/ A7870-1 A

FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

October 1980 No. 269

CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

ESTIMATED INDUSTRY TOTALS BY REGIONS

	AUGUST 1980			AUGUST 31, 1980	
	Production	Shipments	Orders Received	Unfilled Orders	Gross Stocks
	(Million Board Feet)				
SOFTWOOD LUMBER:					
Southern Pine Region	614	600	558	470	1,222
Douglas Fir Region	614	622	581	522	902
Western Pine Region	707	720	692	387	1,177
California Redwood Region	145	137	133	148	408
Other Softwoods	133	133	125	234	249
TOTAL SOFTWOODS	2,213	2,212	2,089	1,761	3,958
% Change - July 1980	+11.5	+ 8.7	- 2.2	- 6.5	+ 0.3
% Change - August 1979	-17.7	-20.2	-22.7	-21.2	+ 0.7
HARDWOOD LUMBER:					
Southern Hardwood Region	287	260	258	202	745
Appalachian Hardwood Region	79	64	63	*	*
Other Hardwoods	204	180	179	62	956
TOTAL HARDWOODS	570	504	500	264	1,701
% Change - July 1980	0.0	+ 5.9	+ 8.2	- 1.5	+ 4.0
% Change - August 1979	-13.6	-18.7	-15.7	-38.2	+74.1
TOTAL LUMBER	2,783	2,716	2,589	2,025	5,659
% Change - July 1980	+ 8.9	+ 8.2	- 0.3	- 5.9	+ 1.2
% Change - August 1979	-16.9	-19.9	-21.5	-23.9	+15.4
* Included in Other Hardwoods					
	(Thousand Board Feet)				
FLOORING:					
Oak Flooring Region	---	7,033	---	3,9[illegible]	9,357
Maple Flooring Region	1,830	1,775	1,319	7,04[illegible]	1,959
	(Thousand Square Feet 3/8" Basis)				
SOFTWOOD PLYWOOD:					
Total All Regions	1,479,008	1,372,432	1,207,314	552,031	264,992
% Change - July 1980	+11.5	+11.2	-11.7	-24.0	+ 9.0
% Change - August 1979	-19.5	-27.6	-37.4	-56.5	-11.7

SEASONALLY ADJUSTED ANNUAL RATES

PRODUCTION

	Aug.'80	Percent Change From July'80	Percent Change From Aug.'79
	(Million Board Feet)		
Southern Pine Reg .	7,288	+ 7.3	-15.4
Douglas Fir Reg . .	7,216	+ 3.8	-10.5
Western Pine Reg. .	7,899	+ 8.7	-24.3
Calif. Redwood Reg.	1,684	- 7.8	-20.8
Other Softwoods . .	1,535	+ 4.8	-17.4
Total Softwoods .	25,622	+ 5.4	-17.6
Total Hardwoods .	6,577	- 1.2	-13.6
TOTAL LUMBER. .	32,199	+ 4.0	-16.8

SHIPMENTS

	Aug.'80	Percent Change From July'80	Percent Change From Aug.'79
	(Million Board Feet)		
Southern Pine Reg .	6,984	+ 4.5	-19.9
Douglas Fir Reg . .	7,275	+12.2	-12.8
Western Pine Reg. .	8,060	- 0.9	-26.2
Calif. Redwood Reg.	1,564	-17.5	-19.0
Other Softwoods . .	1,526	+ 2.1	-19.9
Total Softwoods .	25,409	+ 2.9	-20.1
Total Hardwoods .	5,866	- 1.6	-18.7
TOTAL LUMBER. .	31,275	+ 2.0	-19.9

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

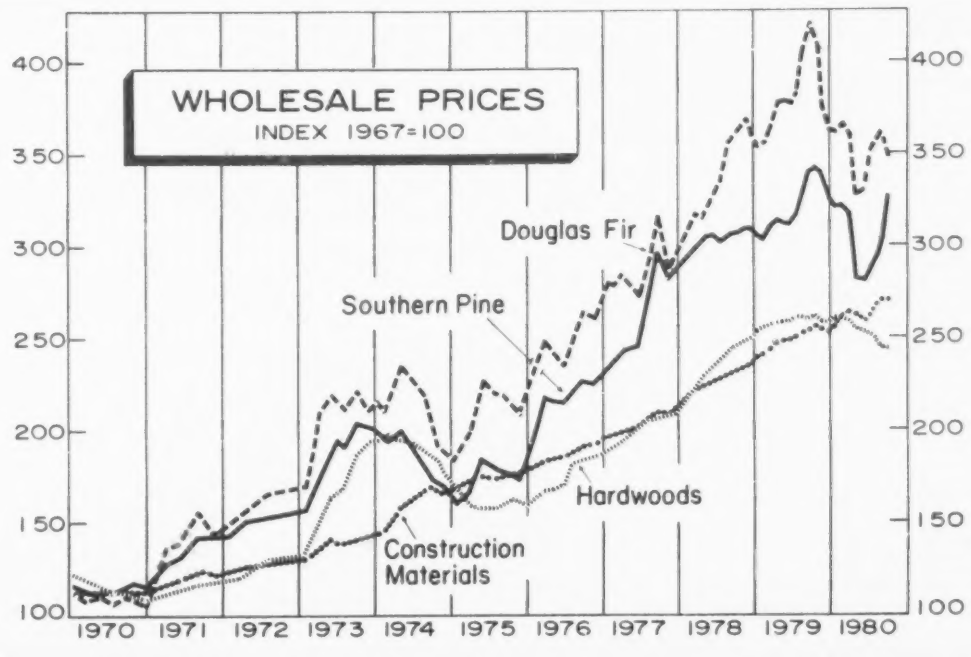
	Production	Shipments	Orders Received
	(Million Board Feet)		
Total Lumber - 8 mos. 1980.	21,210	20,893	20,708
Total Lumber - 8 mos. 1979.	24,949	24,838	24,920
% Change.	-15.0	-15.9	-16.9
Softwood Lumber - 8 mos. '80.	16,261	16,474	16,404
Softwood Lumber - 8 mos. '79.	20,114	20,184	20,407
% Change.	-19.2	-18.4	-19.6
Hardwood Lumber - 8 mos. '80.	4,949	4,419	4,304
Hardwood Lumber - 8 mos. '79.	4,835	4,654	4,513
% Change.	+ 2.4	- 5.0	- 4.6

FOREIGN TRADE STATISTICS

	Aug.'80	Percent Change From July '80	Percent Change From Aug. '79	8 mos.'80	Percent Change From 8 mos.'79
	(Million Board Feet)				
TOTAL U.S. LUMBER IMPORTS	803.8	- 8.2	-23.0	6,442.3	-18.6
Softwoods	783.8	- 7.8	-22.2	6,216.1	-18.6
From Canada	782.5	- 7.8	-22.0	6,196.2	-18.5
Other Sources	1.3	- 4.4	-57.6	19.9	-38.1
Hardwoods	18.4	-19.9	-44.8	203.6	-22.3
From Canada	4.4	- 9.4	-39.8	48.4	-19.0
Other Sources	14.0	-22.7	-46.2	155.1	-23.3
Other (not specified)	1.6	-44.6	-57.3	22.7	+18.3
TOTAL U.S. LUMBER EXPORTS	214.3	+16.7	+12.1	1,740.7	+25.5
Softwoods	168.7	+15.4	+11.8	1,402.5	+23.5
Hardwoods	30.2	+12.8	+11.2	257.8	+28.6
Other (not specified)	15.4	+44.8	+18.0	80.4	+58.0
TOTAL EXPORTS TO CANADA	43.1	+ 0.6	-30.9	435.0	+ 0.4

CONSTRUCTION AND HOUSING STATISTICS

	CURRENT			YEAR-TO-DATE	
	Latest Month Available	% Change From		Latest Period Available	% Change From
	Aug.1980	July 1980	Aug.1979	8 mos.'80	8 mos.'79
Value of all NEW CONSTRUCTION		(Millions of Dollars)			
Put in Place	20,492	+ 2.6	- 8.2	146,861	+ 1.7
Private	15,113	+ 3.8	-11.8	111,851	- 2.0
Residential	7,664	+ 6.4	-20.1	55,794	-12.6
Nonresidential & Other	7,449	+ 1.2	- 1.4	56,057	+11.4
Public	5,379	- 0.7	+ 3.9	35,009	+15.7
	Sept.1980	Aug. 1980	Sept.1979	9 mos.'80	9 mos.'79
NEW HOUSING UNITS STARTED		(Thousands of Units)			
Total Private & Public Starts	139.6	+ 8.2	-14.8	934.9	-31.7
New Private Starts	138.6	+ 7.8	-15.3	929.7	-31.9
Seasonally Adjusted Annual Rates	1544	+ 9.0	-17.6		
One-Family Housing Starts	94.2	+ 2.7	-10.9	625.7	-34.6
(Proportion of Total Starts)	67.5			66.9	
	Aug.1980	July 1980	Aug. 1979	8 mos.'80	8 mos.'79
BUILDING PERMITS AUTHORIZED		(Millions of Dollars)			
All Private Construction	9,121	- 6.5	-13.8	61,378	-13.6
New Housing Units	4,632	+ 2.9	-16.0	27,524	-28.2
New Nonresidential	2,715	-23.4	-29.4	21,190	-13.7
Additions and alterations	1,634	+ 0.4	+47.9	11,852	+60.9
		(Number of Units)			
Shipments of MOBILE HOMES	20,000	+17.6	-31.0	142,100	-25.9



ECONOMIC INDICATORS

U. S. LUMBER CONSUMPTION	CURRENT: Latest Period Available	CURRENT: % Change From		YEAR - TO - DATE: Latest Period Available	YEAR - TO - DATE: % Change From
	QII 1980	QI 1980	QII 1979	6 mos. 1980	6 mos. 1979
		(Million Board Feet)			
Total	8,948	-11.2	-26.0	19,029	-17.8
Softwoods	7,399	-11.1	-28.2	15,719	-19.9
Hardwoods	1,549	-12.0	-13.5	3,310	- 5.7

Total EMPLOYMENT - (Seasonally Adjusted)	Sept. 1980	% Change From: Aug. 1980	% Change From: Sept. 1979
	(Thousands of Employees)		
All Industries	90,296	+ 0.2	0.0
All Manufacturing Industries	20,003	+ 0.3	- 5.1
Lumber and Wood Products	670	+ 1.2	-12.6
Furniture and Fixtures	453	+ 1.1	- 8.9

WHOLESALE PRICES	Sept. 1980	% Change From: Aug. 1980	% Change From: Sept. 1979
	(Index - 1967 = 100)		
All Commodities	274.1	+ 0.4	+ 6.8
All Construction Materials	268.8	0.0	+11.2
Lumber and Wood Products	291.8	- 1.2	- 5.8
All Lumber	326.6	- 2.1	-12.6
Softwood Lumber	347.5	- 2.6	-14.3
Douglas Fir Lumber	349.3	- 2.9	-17.6
Southern Pine Lumber	325.8	+ 7.1	- 5.2
Other Softwood Lumber	368.0	- 2.2	-12.8
Hardwood Lumber	247.8	0.0	- 4.9
Millwork	264.5	+ 1.6	+ 5.4
Softwood Plywood	328.9	- 4.2	- 0.6
Hardwood Plywood	176.3	0.0	+ 1.4
Wood Household Furniture	224.9	+ 0.2	+12.8
Pulp, Paper and Allied Products	252.7	+ 0.2	+13.4
Steel Mill Products	301.0	0.0	+ 5.7
Aluminum Shapes	266.1	0.0	+ 6.5
Concrete Products	277.5	+ 0.6	+11.6
Structural Clay Products	230.2	+ 0.2	+ 2.9

Economic data on the state of the
Lumber and Wood Products Industry
is compiled by

COPELAND ECONOMICS GROUP, INC.

and issued monthly by

NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036

A 7870.1

FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

November 1980 No. 270

CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

ESTIMATED INDUSTRY TOTALS BY REGIONS

	SEPTEMBER 1980			SEPTEMBER 30, 1980	
	Production	Shipments	Orders Received	Unfilled Orders	Gross Stocks
	(Million Board Feet)				
SOFTWOOD LUMBER:					
Southern Pine Region	575	546	510	434	1,251
Douglas Fir Region	685	647	682	557	940
Western Pine Region	753	752	801	436	1,178
California Redwood Region	141	136	129	141	413
Other Softwoods	137	133	135	236	253
TOTAL SOFTWOODS	2,291	2,214	2,257	1,804	4,035
% Change - August 1980	+ 3.5	+ 0.9	+ 8.0	+ 2.4	+ 1.9
% Change - Sept. 1979	- 9.2	-11.7	- 5.2	-14.5	+ 2.2
HARDWOOD LUMBER:					
Southern Hardwood Region	260	247	256	211	758
Appalachian Hardwood Region	79	70	74	*	*
Other Hardwoods	188	177	184	72	983
TOTAL HARDWOODS	527	494	514	283	1,741
% Change - August 1980	-14.3	- 8.9	- 4.3	+ 7.6	+ 1.9
% Change - Sept. 1979	-15.4	-18.1	-11.2	-29.8	+74.6
TOTAL LUMBER	2,818	2,708	2,771	2,087	5,776
% Change - August 1980	- 0.4	- 1.7	+ 5.5	+ 3.1	+ 1.9
% Change - Sept. 1979	-10.5	-12.9	- 6.4	-17.0	+16.8
* Included in Other Hardwoods					
FLOORING:	(Thousand Board Feet)				
Oak Flooring Region	---	6,443	---	2,891	9,758
Maple Flooring Region	1,602	1,491	1,270	6,548	2,514
SOFTWOOD PLYWOOD:	(Thousand Square Feet 3/8" Basis)				
Total All Regions	1,569,146	1,411,685	1,456,386	566,732	319,628
% Change - August 1980	+ 6.1	+ 2.9	+20.6	+ 8.6	+20.6
% Change - Sept. 1979	- 1.8	-12.4	0.0	-45.8	+ 9.5

SEASONALLY ADJUSTED ANNUAL RATES

PRODUCTION

	Sep.'80	Percent Change From Aug.'80	Percent Change From Sep.'79
	(Million Board Feet)		
Southern Pine Reg.	6,914	- 5.1	- 9.
Douglas Fir Reg.	7,784	+ 7.9	- 2.7
Western Pine Reg.	8,018	+ 1.5	-13.9
Calif. Redwood Reg.	1,851	+ 9.9	- 9.6
Other Softwoods	1,549	+ 0.9	- 9.3
Total Softwoods	26,116	+ 1.9	- 9.1
Total Hardwoods	6,023	-15.1	-15.4
TOTAL LUMBER	32,139	- 1.8	-10.4

SHIPMENTS

	Sep.'80	Percent Change From Aug.'80	Percent Change From Sep.'79
	(Million Board Feet)		
Southern Pine Reg.	6,532	- 6.5	-13.6
Douglas Fir Reg.	7,575	+ 4.1	- 4.3
Western Pine Reg.	7,993	- 0.8	-16.0
Calif. Redwood Reg.	1,815	+16.1	-11.1
Other Softwoods	1,521	- 0.3	-11.4
Total Softwoods	25,436	+ 0.1	-11.5
Total Hardwoods	5,783	- 8.3	-18.1
TOTAL LUMBER	31,219	- 1.6	-12.8

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

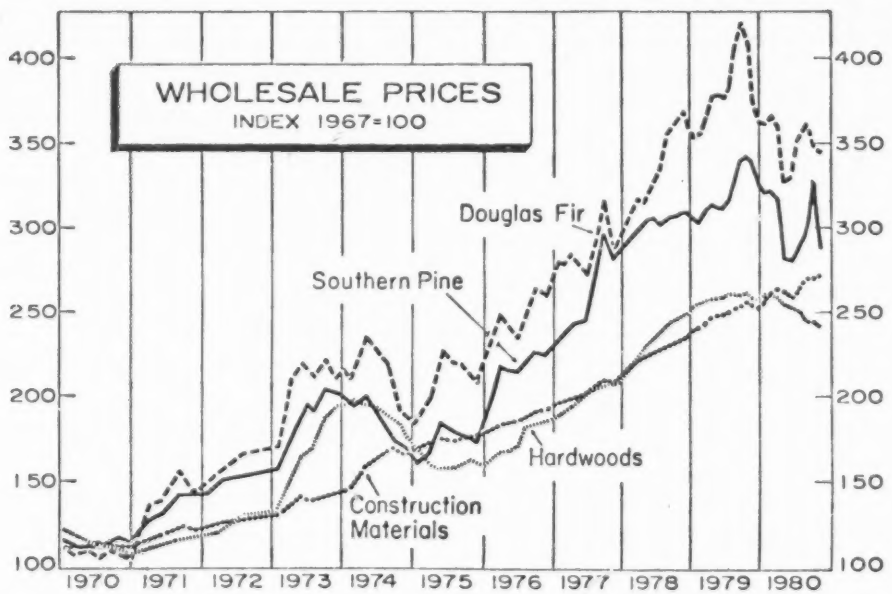
	Production	Shipments	Orders Received
	(Million Board Feet)		
Total Lumber - 9 mos. 1980	24,073	23,639	23,516
Total Lumber - 9 mos. 1979	28,096	27,947	27,881
% Change	-14.3	-15.4	-15.7
Softwood Lumber - 9 mos. 1980	18,552	18,688	18,661
Softwood Lumber - 9 mos. 1979	22,638	22,690	22,789
% Change	-18.0	-17.6	-18.1
Hardwood Lumber - 9 mos. 1980	5,521	4,951	4,855
Hardwood Lumber - 9 mos. 1979	5,458	5,257	5,092
% Change	+ 1.2	- 5.8	- 4.7

FOREIGN TRADE STATISTICS

	Sept.1980	Percent Change From Aug. 1980	Percent Change From Sept.1979	9mos.'80	Percent Change From 9mos.'79
	(Million Board Feet)				
TOTAL U.S. LUMBER IMPORTS	863.1	+ 7.4	-13.6	7,305.5	-18.1
Softwoods	838.1	+ 6.9	-12.8	7,054.2	-18.0
From Canada	836.8	+ 6.9	-12.3	7,033.0	-17.8
Other Sources	1.3	0.0	-82.4	21.2	-46.5
Hardwoods	22.9	+24.0	-35.7	226.4	-23.9
From Canada	5.9	+33.9	-21.6	54.4	-19.3
Other Sources	17.0	+21.4	-39.3	172.0	-25.3
Other (not specified)	2.2	+37.5	-10.8	24.9	+15.0
TOTAL U.S. LUMBER EXPORTS	189.4	-11.6	-11.6	1,930.2	+20.5
Softwoods	141.2	-16.3	-18.3	1,543.7	+17.9
Hardwoods	32.8	+ 8.7	+11.8	290.6	+26.5
Other (not specified)	15.4	+ 0.3	+29.4	95.9	+52.5
TOTAL EXPORTS TO CANADA	51.8	+20.0	- 4.9	486.8	- 0.2

CONSTRUCTION AND HOUSING STATISTICS

	CURRENT			YEAR-TO-DATE	
	Latest Month Available	% Change From		Latest Period Available	% Change From
	Sept.1980	Aug.1980	Sept.1979	9 mos.'80	9 mos.'79
Value of all NEW CONSTRUCTION		(Millions of Dollars)			
Put in Place	20,978	+ 2.4	- 5.3	167,839	+ 0.8
Private	15,401	+ 1.9	- 9.0	127,252	- 2.9
Residential	7,977	+ 4.1	-15.5	63,771	-13.0
Nonresidential & Other	7,424	- 0.3	- 0.9	63,481	+ 9.8
Public	5,568	+ 3.5	+ 6.6	40,577	+14.3
	Oct. 1980	Sept.1980	Oct. 1979	10mos.'80	10mos.'79
NEW HOUSING UNITS STARTED		(Thousands of Units)			
Total Private & Public Starts	154.2	+10.8	- 8.8	1,089.9	-29.1
New Private Starts	153.9	+11.4	- 8.9	1,084.5	-29.3
Seasonally Adjusted Annual Rates	1569	+ 1.6	- 8.2		
One-Family Housing Starts	95.8	+ 0.9	-11.2	722.5	-32.1
(Proportion of Total Starts)	62.1			66.3	
	Sept.1980	Aug.1980	Sept.1979	9 mos.'80	9 mos.'79
BUILDING PERMITS AUTHORIZED		(Millions of Dollars)			
All Private Construction	10,417	+14.2	+13.5	71,795	-10.5
New Housing Units	5,511	+19.0	+12.8	33,035	-23.6
New Nonresidential	3,037	+11.9	- 3.8	24,227	-12.5
Additions and alterations	1,739	+ 6.4	+81.5	13,591	+63.3
		(Number of Units)			
Shipments of MOBILE HOMES	21,500	+ 7.5	- 8.9	163,600	-24.0



ECONOMIC INDICATORS

U. S. LUMBER CONSUMPTION	CURRENT			YEAR - TO - DATE	
	Latest Period Available	% Change From		Latest Period Available	% Change From
	QIII 1980	QII 1980	QIII 1979	9 mos. 1980	9 mos. 1979
	(Million Board Feet)				
Total	9,925	+10.3	-18.1	29,006	-17.8
Softwoods	8,473	+14.5	-18.2	24,191	-19.3
Hardwoods	1,452	- 9.3	-18.1	4,815	- 8.8

Total EMPLOYMENT - (Seasonally Adjusted)		% Change From	
	Oct. 1980	Sept. 1980	Oct. 1979
	(Thousands of Employees)		
All Industries	90,622	+ 0.3	+ 0.2
All Manufacturing Industries	20,139	+ 0.5	- 4.3
Lumber and Wood Products	680	+ 0.9	-11.5
Furniture and Fixtures	465	+ 0.2	- 6.6

WHOLESALE PRICES		% Change From	
	Oct. 1980	Sept. 1980	Oct. 1979
	(Index - 1967 = 100)		
All Commodities	277.0	+ 1.1	+12.8
All Construction Materials	269.4	+ 0.2	+ 4.2
Lumber and Wood Products	288.7	- 1.1	- 6.5
All Lumber	319.2	- 2.3	-13.8
Softwood Lumber	338.4	- 2.6	-15.4
Douglas Fir Lumber	347.1	- 0.6	-15.4
Southern Pine Lumber	282.4	-13.3	-18.0
Other Softwood Lumber	430.4	+17.0	+ 3.2
Hardwood Lumber	245.9	- 0.8	- 6.3
Millwork	265.4	+ 0.3	+ 3.8
Softwood Plywood	325.1	- 1.2	- 0.4
Hardwood Plywood	178.0	+ 1.0	+ 2.4
Wood Household Furniture	225.8	+ 0.4	+12.5
Pulp, Paper and Allied Products	254.4	+ 0.7	+11.8
Steel Mill Products	307.5	+ 2.2	+ 6.7
Aluminum Shapes	273.4	+ 2.7	+ 8.7
Concrete Products	276.9	- 0.2	+11.0
Structural Clay Products	233.4	+ 1.4	+ 5.6

Economic data on the state of the
Lumber and Wood Products Industry
is compiled by

COPELAND ECONOMICS GROUP, INC.

and issued monthly by

NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036

4/6/81 A7870-1 A

FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

December 1980 No. 271

CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

ESTIMATED INDUSTRY TOTALS BY REGIONS

	OCTOBER 1980			OCTOBER 31, 1980	
	Production	Shipments	Orders Received	Unfilled Orders	Gross Stocks
	(Million Board Feet)				
SOFTWOOD LUMBER:					
Southern Pine Region	626	620	678	492	1,257
Douglas Fir Region	638	661	670	566	917
Western Pine Region	785	777	783	442	1,186
California Redwood Region	164	142	144	143	435
Other Softwoods	141	140	145	241	254
TOTAL SOFTWOODS	2,354	2,340	2,420	1,884	4,049
% Change - Sept. 1980	+ 2.8	+ 5.7	+ 7.2	+ 4.4	+ 0.3
% Change - Oct. 1979	-15.1	-11.1	+ 1.3	+ 0.9	- 1.0
HARDWOOD LUMBER:					
Southern Hardwood Region	277	261	268	218	774
Appalachian Hardwood Region	76	67	71	*	*
Other Hardwoods	196	183	189	84	1,009
TOTAL HARDWOODS	549	511	528	302	1,783
% Change - Sept. 1980	- 3.9	- 4.3	- 5.0	+ 6.0	+ 2.2
% Change - Oct. 1979	-16.1	-13.7	-10.2	-24.3	+68.4
TOTAL LUMBER	2,903	2,851	2,948	2,186	5,832
% Change - Sept. 1980	+ 1.4	+ 3.7	+ 4.8	+ 4.6	+ 0.9
% Change - Oct. 1979	-15.3	-11.6	- 1.0	- 3.6	+13.3
* Included in Other Hardwoods					
FLOORING:	(Thousand Board Feet)				
Oak Flooring Region	---	7,150	---	2,008	9,385
Maple Flooring Region	2,253	2,010	1,675	6,237	2,201
SOFTWOOD PLYWOOD:	(Thousand Square Feet 3/8" Basis)				
Total All Regions	1,687,588	1,595,714	1,611,773	582,791	276,616
% Change - Sept. 1980	+ 7.5	+13.0	+10.7	+ 2.8	-13.5
% Change - Oct. 1979	-10.4	-10.5	- 4.9	-39.2	-17.1

SEASONALLY ADJUSTED ANNUAL RATES

PRODUCTION

	Oct.'80	Percent Change From Sept.'80	Percent Change From Oct.'79
	(Million Board Feet)		
Southern Pine Reg.	7,054	+ 2.0	-15.7
Douglas Fir Reg.	7,741	- 0.6	-14.5
Western Pine Reg.	8,853	+10.4	-16.8
Calif. Redwood Reg.	1,799	- 2.8	- 6.8
Other Softwoods	1,598	+ 3.2	-15.1
Total Softwoods	27,045	+ 3.6	-15.1
Total Hardwoods	5,825	-10.7	-16.1
TOTAL LUMBER	32,870	+ 0.7	-15.3

SHIPMENTS

	Oct.'80	Percent Change From Sept'80	Percent Change From Oct.'79
	(Million Board Feet)		
Southern Pine Reg.	7,154	+ 9.5	-12.1
Douglas Fir Reg.	7,885	+ 4.1	- 7.9
Western Pine Reg.	8,855	+10.8	-12.5
Calif. Redwood Reg.	1,539	-15.2	-12.9
Other Softwoods	1,606	+ 5.6	-11.4
Total Softwoods	27,039	+ 6.3	-11.1
Total Hardwoods	5,662	- 9.4	-13.7
TOTAL LUMBER	32,701	+ 3.2	-11.5

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

	Production	Shipments	Orders Received
	(Million Board Feet)		
Total Lumber - 10 mos.1980	27,020	26,530	26,506
Total Lumber - 10 mos.1979	31,524	31,171	30,859
% Change	-14.3	-14.9	-14.1
Softwood Lumber - 10 mos.1980	20,906	21,028	21,081
Softwood Lumber - 10 mos.1979	25,412	25,322	25,179
% Change	-17.7	-17.0	-16.3
Hardwood Lumber - 10 mos.1980	6,114	5,502	5,425
Hardwood Lumber - 10 mos.1980	6,112	5,849	5,680
% Change	+ 0.3	- 5.9	- 4.5

FOREIGN TRADE STATISTICS

	Oct.1980	Percent Change From Sep.1980	Percent Change From Oct.1979	10mos.80	Percent Change From 10mos.79
		(Million Board Feet)			
TOTAL U.S. LUMBER IMPORTS	867.1	+ 0.5	- 6.2	8,172.6	-17.0
Softwoods	840.3	+ 0.3	- 5.6	7,894.5	-16.8
From Canada	838.4	+ 0.2	- 5.5	7,871.4	-16.7
Other Sources	1.9	+46.2	-38.7	23.1	-45.8
Hardwoods	24.5	+ 7.0	-21.0	250.9	-23.6
From Canada	5.6	- 5.1	-22.2	60.0	-19.6
Other Sources	18.9	+11.2	-20.6	190.9	-24.8
Other (not specified)	2.4	+ 9.1	-20.0	27.3	+10.5
TOTAL U.S. LUMBER EXPORTS	192.9	+ 1.9	+12.0	2,123.1	+19.7
Softwoods	148.9	+ 5.5	+ 9.1	1,692.6	+17.1
Hardwoods	28.5	-13.1	+ 6.7	319.1	+24.4
Other (not specified)	15.5	+ 0.7	+68.5	111.4	+54.7
TOTAL EXPORTS TO CANADA	47.4	- 8.5	-22.8	534.2	- 2.7

CONSTRUCTION AND HOUSING STATISTICS

	CURRENT			YEAR-TO-DATE	
	Latest Month Available	% Change From		Latest Period Available	% Change From
	Oct. 1980	Sept.1980	Oct. 1979	10mos.'80	10mos.'79
Value of all NEW CONSTRUCTION		(Millions of Dollars)			
Put in Place	21,006	- 0.9	- 6.7	189,065	0.0
Private	15,613	+ 0.8	- 9.7	142,958	- 3.7
Residential	8,006	0.0	-14.5	71,810	-13.1
Nonresidential & Other	7,607	+ 1.6	- 4.2	71,148	+ 8.2
Public	5,393	- 5.5	+ 3.3	46,107	+13.3
	Nov. 1980	Oct. 1980	Nov. 1979	11mos.'80	11mos.'79
NEW HOUSING UNITS STARTED		(Thousands of Units)			
Total Private & Public Starts	112.6	-26.7	- 5.5	1,202.1	-27.5
New Private Starts	112.0	-27.0	- 5.6	1,196.2	-27.7
Seasonally Adjusted Annual Rates	1555	- 0.4	+ 2.2		
One-Family Housing Starts	69.2	-29.6	- 3.9	794.3	-30.1
(Proportion of Total Starts)	61.5			66.1	
	Oct. 1980	Sept.1980	Oct. 1979	10mos.'80	10mos.'79
BUILDING PERMITS AUTHORIZED		(Millions of Dollars)			
All Private Construction	10,477	+ 0.6	+ 1.1	82,272	- 9.2
New Housing Units	5,140	- 6.7	+ 1.2	38,175	-20.9
New Nonresidential	3,198	+ 5.3	-19.1	27,425	-13.4
Additions and alterations	1,888	+ 8.6	+66.2	15,479	+63.7
		(Number of Units)			
Shipments of MOBILE HOMES	23,600	+ 9.8	-13.2	187,200	-22.8

ECONOMIC INDICATORS

U. S. LUMBER CONSUMPTION	CURRENT: Latest Period Available	CURRENT: % Change From		YEAR - TO - DATE: Latest Period Available	YEAR - TO - DATE: % Change From
	QIII 1980	QII 1980	QIII 1979	9 mos. 1980	9 mos. 1979
	(Million Board Feet)				
Total	9,925	+10.3	-18.1	29,006	-17.8
Softwoods	8,473	+14.5	-18.2	24,191	-19.3
Hardwoods	1,452	- 9.3	-18.1	4,815	- 8.8

Total EMPLOYMENT - (Seasonally Adjusted)	Nov. 1980	% Change From: Oct. 1980	% Change From: Nov. 1979
	(Thousands of Employees)		
All Industries	90,880	+ 0.3	+ 0.4
All Manufacturing Industries	20,243	+ 0.5	- 3.4
Lumber and Wood Products	684	+ 0.9	- 9.6
Furniture and Fixtures	468	+ 0.6	- 6.0

WHOLESALE PRICES	Nov. 1980	% Change From: Oct. 1980	% Change From: Nov. 1979
	(Index - 1967 = 100)		
All Commodities	278.4	+ 0.5	+12.6
All Construction Materials	271.8	+ 0.9	+ 5.9
Lumber and Wood Products	293.4	+ 1.6	- 1.8
All Lumber	325.0	+ 1.8	- 8.6
Softwood Lumber	345.3	+ 2.0	- 9.5
Douglas Fir Lumber	352.9	+ 1.7	- 6.2
Southern Pine Lumber	286.9	+ 1.6	-16.0
Other Softwood Lumber	366.4	-14.9	- 7.9
Hardwood Lumber	248.0	+ 0.9	- 4.4
Millwork	270.0	+ 1.7	+ 7.0
Softwood Plywood	329.7	+ 1.4	+ 8.8
Hardwood Plywood	178.0	0.0	+ 1.8
Wood Household Furniture	227.8	+ 0.9	+11.3
Pulp, Paper and Allied Products	255.5	+ 0.4	+11.3
Steel Mill Products	309.5	+ 0.7	+ 7.2
Aluminum Shapes	277.0	+ 1.3	+ 8.8
Concrete Products	277.6	+ 0.3	+10.8
Structural Clay Products	233.6	+ 0.1	+ 5.7

Economic data on the state of the
Lumber and Wood Products Industry
is compiled by

COPELAND ECONOMICS GROUP, INC.

and issued monthly by

NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036

TABLE 1

ESTIMATED TOTAL REGIONAL LUMBER PRODUCTION, SHIPMENTS, AND ORDERS

(Million Board Feet)

	Southern Pine	Douglas Fir	Western Pine	California Redwood	Other Softwoods	TOTAL SOFTWOODS	Southern Hardwood	Appalachian Hardwood	Other Hardwoods	TOTAL HARDWOODS	TOTAL LUMBER
PRODUCTION											
1970	7,063	7,475	9,227	1,935	1,407	27,107	3,617	1,292	2,229	7,138	34,245
1971	7,734	8,283	10,019	2,000	1,396	29,432	3,456	1,259	2,234	6,949	36,381
1972	7,884	8,983	10,395	2,114	1,497	30,873	3,326	1,258	2,186	6,770	37,643
1973	7,895	9,074	10,564	2,158	1,595	31,286	3,397	1,304	2,307	7,008	38,297
1974	6,921	7,777	8,973	1,895	1,667	27,193	3,265	1,268	2,371	5,904	34,097
1975	6,967	7,134	8,445	1,690	1,475	25,711	2,761	1,109	2,002	5,872	31,583
1976	7,598	8,322	9,789	2,001	1,633	29,343	3,033	1,171	2,213	6,417	35,760
1977	8,239	8,796	10,309	2,000	1,643	30,987	3,063	1,207	2,410	6,680	37,667
1978[1/]											
1st Quarter	1,954	2,370	2,403	474	466	7,661	691	211	501	1,403	9,064
2nd Quarter	2,187	2,285	2,529	491	477	7,969	766	342	616	1,724	9,693
3rd Quarter	2,085	2,023	2,647	465	460	7,680	829	338	650	1,817	9,497
4th Quarter	2,041	2,167	2,454	472	455	7,589	828	337	649	1,814	9,403
TOTAL YEAR	8,267	8,845	10,033	1,902	1,852	30,899	3,114	1,228	2,416	6,758	37,657
1979[1/]											
1st Quarter	2,036	2,156	2,285	425	440	7,344	820	309	628	1,757	9,101
2nd Quarter	2,007	2,185	2,527	471	458	7,648	823	349	652	1,824	9,472
3rd Quarter	2,034	2,048	2,632	474	458	7,646	862	343	672	1,877	9,523
4th Quarter	1,859	2,038	2,336	448	425	7,106	848	346	665	1,859	8,965
TOTAL YEAR	7,938	8,427	9,780	1,818	1,781	29,744	3,353	1,347	2,617	7,317	37,061
1980[1/]											
1st Quarter	1,872	2,044	1,974	431	403	6,724	890	365	699	1,954	8,678
2nd Quarter	1,471	1,566	1,611	372	319	5,339	837	355	663	1,855	7,194
3rd Quarter	1,755	1,829	2,080	426	389	6,489	790	310	612	1,712	8,201
4th Quarter											
TOTAL YEAR											
SHIPMENTS											
1970	7,035	7,427	9,220	1,887	1,399	26,968	3,186	1,132	1,961	6,279	33,247
1971	7,894	8,398	10,271	2,014	1,423	30,000	3,715	1,350	2,391	7,455	37,455
1972	8,072	9,191	10,563	2,215	1,532	31,573	3,633	1,235	2,320	7,188	38,761
1973	7,775	8,874	10,455	2,178	1,577	30,859	3,463	1,324	2,343	7,130	37,989
1974	6,760	7,730	8,952	1,828	1,607	26,877	3,100	1,204	2,251	6,555	33,432
1975	7,142	7,196	8,519	1,625	1,488	25,970	2,727	1,095	1,977	5,799	31,769
1976	7,500	8,293	9,744	2,044	1,626	29,207	3,028	1,168	2,209	6,405	35,612
1977	8,305	8,781	10,295	2,075	1,649	31,105	3,104	1,240	2,450	6,794	37,899
1978[1/]											
1st Quarter	1,919	2,203	2,261	427	434	7,244	701	216	511	1,428	8,672
2nd Quarter	2,218	2,426	2,610	511	495	8,260	789	363	642	1,794	10,054
3rd Quarter	2,114	2,136	2,715	474	474	7,913	811	324	632	1,767	9,680
4th Quarter	2,013	2,141	2,481	472	453	7,560	803	318	625	1,746	9,306
TOTAL YEAR	8,264	8,906	10,067	1,884	1,856	30,977	3,104	1,221	2,410	6,735	37,712
1979[1/]											
1st Quarter	2,039	2,102	2,163	409	428	7,141	801	295	610	1,706	8,847
2nd Quarter	1,996	2,256	2,516	466	461	7,695	806	336	636	1,778	9,473
3rd Quarter	2,092	2,080	2,744	468	470	7,854	824	314	635	1,773	9,627
4th Quarter	1,805	1,974	2,273	417	413	6,882	786	296	603	1,685	8,567
TOTAL YEAR	7,932	8,412	9,696	1,760	1,772	29,572	3,217	1,241	2,484	6,942	36,514
1980[1/]											
1st Quarter	1,743	1,904	1,925	419	382	6,373	832	318	640	1,790	8,163
2nd Quarter	1,562	1,743	1,769	408	352	5,854	765	294	590	1,649	7,503
3rd Quarter	1,717	1,780	2,152	424	388	6,461	720	251	541	1,512	7,973
4th Quarter											
TOTAL YEAR											
NEW ORDERS											
1970	7,084	7,398	9,190	1,874	1,398	26,944	3,149	1,121	1,939	6,209	33,153
1971	7,942	8,507	10,299	2,086	1,436	30,270	3,760	1,368	2,420	7,549	37,818
1972	8,086	9,242	10,756	2,244	1,546	31,074	3,610	1,291	2,250	7,151	39,025
1973	7,745	8,936	10,456	2,091	1,578	30,806	3,460	1,306	2,305	7,071	37,877
1974	6,699	7,367	8,788	1,756	1,564	26,174	3,084	1,188	2,280	6,522	32,696
1975	7,251	7,430	8,665	1,702	1,583	26,631	2,745	1,104	1,991	5,840	32,471
1976	7,490	8,377	9,760	2,067	1,632	29,326	3,011	1,144	2,190	6,345	35,671
1977	8,332	8,712	10,331	2,119	1,649	31,089	3,153	1,256	2,489	6,898	37,987
1978[1/]											
1st Quarter	2,001	2,287	2,307	431	437	7,299	725	224	529	1,478	8,777
2nd Quarter	2,218	2,391	2,500	449	483	8,041	820	379	668	1,867	9,908
3rd Quarter	2,103	2,132	2,734	475	476	7,942	817	329	638	1,784	9,726
4th Quarter	1,977	2,084	2,405	492	448	7,478	782	306	605	1,693	9,171
TOTAL YEAR	8,299	8,894	9,946	1,847	1,844	30,760	3,144	1,238	2,440	6,822	37,582
1979[1/]											
1st Quarter	2,152	2,234	2,300	430	453	7,569	778	284	592	1,654	9,223
2nd Quarter	2,053	2,188	2,434	432	453	7,560	777	317	610	1,704	9,264
3rd Quarter	2,019	2,055	2,708	419	459	7,660	809	305	620	1,734	9,394
4th Quarter	1,726	1,911	2,188	383	[illegible]	[illegible]	777	290	594	1,661	8,264
TOTAL YEAR	7,950	8,388	9,630	1,664	1,760	29,392	3,141	1,196	2,416	6,753	36,145
1980[1/]											
1st Quarter	1,721	1,917	1,884	409	379	6,312	827	313	635	1,775	8,087
2nd Quarter	1,564	1,716	1,794	441	353	5,868	723	283	561	1,567	7,435
3rd Quarter	1,648	1,822	2,219	404	388	6,481	722	250	541	1,513	7,994
4th Quarter											
TOTAL YEAR											

1/ Subject to revision.

NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

TABLE 2

ESTIMATED DOMESTIC CONSUMPTION OF LUMBER (EXPORTS DEDUCTED)

FROM REGION OF ORIGIN

(Million Board Feet)

	Southern Pine	Douglas Fir	Western Pine	California Redwood	Other Softwoods	TOTAL SOFTWOODS	Southern Hardwood	Other[2/] Hardwoods	TOTAL HARDWOODS
1971	7,829	12,797	10,818	1,981	2,893	36,319	3,834	3,825	7,659
1972	8,007	14,330	11,382	2,165	3,470	39,354	3,756	3,637	7,393
1973	7,681	13,357	11,359	2,106	3,585	38,088	3,665	3,802	7,467
1974	6,683	10,796	9,758	1,790	3,055	32,082	3,239	3,545	6,784
1975	7,075	9,561	9,220	1,588	2,864	30,308	2,722	3,069	5,791
1976	7,360	12,069	10,820	1,981	3,523	35,753	3,054	3,387	6,441
1977	8,147	14,081	11,526	2,026	4,199	40,079	3,158	3,732	6,890
1978[1/]									
1st Quarter	1,888	3,518	2,612	418	1,058	9,494	732	749	1,481
2nd Quarter	2,181	3,992	3,040	500	1,263	10,976	781	1,001	1,782
3rd Quarter	2,087	3,898	3,139	467	1,239	10,830	820	963	1,783
4th Quarter	1,978	3,726	2,768	464	1,219	10,155	804	948	1,752
TOTAL YEAR	8,134	15,134	11,559	1,849	4,779	41,455	3,137	3,661	6,798
1979[1/]									
1st Quarter	1,988	3,464	2,374	400	1,096	9,322	809	911	1,720
2nd Quarter	1,956	3,874	2,752	458	1,270	10,310	815	975	1,790
3rd Quarter	2,048	3,651	2,951	461	1,241	10,352	835	937	1,772
4th Quarter	1,745	3,259	2,477	410	1,076	8,967	784	884	1,668
TOTAL YEAR	7,737	14,248	10,554	1,729	4,683	38,951	3,243	3,707	6,950
1980[1/]									
1st Quarter	1,660	3,104	2,112	410	1,033	8,319	825	938	1,763
2nd Quarter	1,496	2,672	1,935	399	897	7,399	742	858	1,600
3rd Quarter	1,658	3,030	2,321	410	1,054	8,473	702	750	1,452
4th Quarter									
TOTAL YEAR									

1/ Subject to Revision.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

2/ Includes Appalachian Hardwood and All Others.

Note: Details may not add to totals because of rounding.

TABLE 3

IMPORTS AND EXPORTS OF LUMBER

(Million Board Feet)

	TOTAL YEAR					1978					1979					1980				
	1973	1974	1975	1976	1977	First Qtr.	Second Qtr.	Third Qtr.	Fourth Qtr.	Total Year	First Qtr.	Second Qtr.	Third Qtr	Fourth Qtr	Total Year	First Qtr.	Second Qtr.	Third Qtr.	Fourth Qtr	Total Year
IMPORTS[1/]																				
Douglas Fir	1,038.8	696.4	477.0	744.2	990.7	188.5	225.6	315.4	246.7	976.2	171.2	275.8	261.1	169.2	827.3	131.2	122.2	160.9		
Other Fir	114.6	63.7	56.8	91.3	299.4	109.7	136.8	154.1	108.3	508.9	148.2	161.3	165.8	117.3	580.3	119.5	99.6	91.6		
Hemlock	1,558.9	1,074.2	726.2	1,083.8	1,219.2	272.9	312.6	380.1	254.3	1,219.9	238.7	239.9	213.9	219.9	912.3	185.1	149.8	137.9		
Spruce	4,356.5	3,300.6	2,989.0	4,116.0	5,361.6	1,343.5	1,645.2	1,617.6	1,706.5	6,312.8	1,521.0	1,868.0	1,802.0	1,549.4	6,740.4	1,559.1	1,370.4	1,639.5		
Pine	1,272.5	1,133.2	1,033.3	1,305.4	1,795.5	446.0	560.5	536.1	374.3	1,916.9	288.9	323.8	289.7	280.1	1,182.5	269.1	227.4	255.8		
Cedar	473.1	417.4	328.3	480.2	537.7	155.3	164.8	159.3	178.0	657.4	166.1	183.2	152.6	135.9	637.8	141.8	129.3	145.1		
Other Softwoods	11.4	7.6	6.0	8.7	22.2	4.8	11.5	16.6	8.9	41.8	4.9	7.7	11.6	11.2	35.4	3.9	4.8	5.6		
Special Products, NES[2/]	121.1	114.1	94.8	121.2	154.0	42.6	46.6	47.9	53.5	190.6	53.0	55.4	44.0	41.2	193.7	40.9	28.4	35.8		
TOTAL SOFTWOODS	9,001.9	6,807.2	5,711.4	7,950.3	10,380.4	2,563.3	3,103.6	3,227.1	2,930.5	11,824.5	2,492.0	3,065.2	2,940.4	2,520.0	11,117.6	2,450.5	2,131.9	2,471.8		
TOTAL HARDWOODS[3/]	547.0	449.7	224.1	288.3	341.1	80.1	97.8	91.8	91.8	361.4	91.5	100.6	105.5	78.7	376.2	92.0	79.1	64.3		
Railroad Ties (sawed)	11.3	13.9	12.4	8.2	7.4	2.1	3.1	4.4	2.7	12.3	2.8	10.0	8.9	7.6	29.3	5.8	12.4	6.6		
TOTAL LUMBER	9,560.2	7,270.8	5,947.9	8,246.8	10,728.9	2,645.5	3,204.5	3,323.3	3,025.0	12,198.2	2,586.2	3,175.8	3,054.7	2,606.4	11,523.1	2,548.4	2,214.4	2,542.7		
EXPORTS[1/]																				
Douglas Fir	665.7	573.6	505.1	571.7	488.3	111.3	132.9	108.0	104.8	457.0	118.4	138.6	127.9	120.5	505.4	127.4	167.6	112.0		
Southern Pine	94.4	76.3	67.5	141.4	157.8	30.8	36.9	27.4	35.4	130.5	51.3	40.0	43.8	60.0	195.1	82.6	65.9	59.1		
Ponderosa & White Pine	177.7	156.9	177.0	214.0	195.0	27.9	46.2	32.1	30.6	136.8	34.8	39.5	39.0	34.4	147.7	41.6	47.1	43.1		
Redwood	71.8	39.0	37.4	61.3	48.1	9.0	10.5	7.2	7.5	34.2	8.5	8.0	6.8	6.7	30.1	8.4	8.1	14.3		
Hemlock	395.2	342.6	317.5	294.2	264.2	60.5	83.8	61.4	66.8	272.5	110.2	117.4	125.4	110.7	463.7	135.3	164.4	112.8		
Spruce	231.9	210.0	158.8	165.5	150.7	32.2	28.2	34.2	40.8	135.4	32.0	42.5	38.4	38.2	151.1	32.4	40.9	34.5		
Cedar	69.3	60.9	35.7	60.7	61.3	15.2	16.8	13.6	13.5	59.1	14.7	14.4	12.8	14.0	56.0	18.3	19.8	10.4		
Other Softwoods	66.6	66.6	74.0	75.7	47.0	27.6	33.4	27.2	31.9	120.1	36.1	45.8	49.2	48.2	179.4	53.8	64.8	62.9		
Special Products, NES[2/]	--	--	--	--	--	6.8	6.6	4.1	3.6	23.2	5.1	3.9	4.0	3.2	16.2	4.0	5.3	7.0		
TOTAL SOFTWOODS	1,772.7	1,505.9	1,373.0	1,583.4	1,412.5	323.3	396	315.3	335.0	1,368.9	411.2	450.2	447.4	435.8	1,744.7	503.7	583.9	456.1		
TOTAL HARDWOODS[3/]	208.1	177.3	165.3	225.5	226.1	59.8	105.0	71.2	84.0	320.1	72.4	77.8	79.5	76.9	306.6	90.4	102.5	89.7		
Box Shook[4/]	6.4	6.1	4.1	6.0	5.8	--	--	--	--	--	--	--	--	--	--	--	--	--		
Railroad Ties (sawed)[5/]	9.2	51.7	75.6	30.9	19.2	4.7	7.9	9.2	4.0	25.8	8.0	19.9	34.9	27.6	90.5	26.1	28.4	41.5		
TOTAL LUMBER	1,994.4	1,741.0	1,618.0	1,846.0	1,665.6	387.9	508.1	395.7	423.1	1,714.7	491.6	548.0	561.9	540.3	2,141.8	620.2	714.8	587.3		

1/ Sawed timber, boards, planks and scantlings, flooring, box shook, and railroad ties.

2/ Includes siding andsoftwoods lumber drilled or treated. Beginning in 1978, includes siding & flooring. For exports, figures not available prior to 1978.

3/ Includes hardwood flooring, siding and hardwood lumber drilled or treated.

4/ Beginning with 1976, reported in appropriate species.

5/ Includes a small amount of hewn railroad ties. Beginning with 1978, also includes mine timber.

NOTE: Details may not add to totals because of rounding.

SOURCE: Prepared by the Forest Products, Packaging & Printing Division, Bureau of Domestic Business Development, U.S. Department of Commerce from data of the Foreign Trade Division, Bureau of Census.

TABLE 4

ESTIMATED GROSS MILL STOCKS OF LUMBER

AND ESTIMATED UNFILLED ORDERS FOR LUMBER BY REGIONS

(Million Board Feet)

	Southern Pine	Douglas Fir	Western Pine	California Redwood	Other Softwoods	TOTAL SOFTWOODS	Southern Hardwood	Other 2/ Hardwoods	TOTAL HARDWOODS	TOTAL LUMBER
GROSS MILL STOCKS										
December 31										
1971	1,216	943	1,382	466	269	4,276	628	371	999	5,275
1972	1,028	735	1,214	365	234	3,576	321	260	581	4,157
1973	1,148	935	1,323	345	255	4,006	255	204	459	4,462
1974	1,309	982	1,344	412	275	4,322	414	388	802	5,124
1975	1,134	920	1,270	471	262	4,063	448	427	875	4,938
1976	1,232	949	1,315	434	269	4,199	453	434	887	5,086
1977	1,166	964	1,329	359	259	4,077	412	361	773	4,850
1978 1/										
Mar. 31	1,210	1,131	1,471	408	285	4,503	402	346	748	5,251
Jun. 30	1,170	990	1,390	386	267	4,203	379	299	678	4,881
Sep. 30	1,141	877	1,322	377	253	3,970	397	331	728	4,698
Dec. 31	1,169	903	1,295	377	255	3,999	422	374	796	4,795
1979 1/										
Mar. 31	1,168	957	1,417	393	267	4,202	441	406	847	5,049
Jun. 30	1,179	886	1,428	398	264	4,155	458	435	893	5,048
Sep. 30	1,121	854	1,316	404	252	3,947	496	501	997	4,944
Dec. 31	1,175	918	1,379	435	264	4,171	558	613	1,171	5,342
1980 1/										
Mar. 31	1,304	1,058	1,428	447	285	4,522	616	719	1,335	5,857
Jun. 30	1,213	881	1,250	411	252	4,007	688	853	1,541	5,548
Sep. 30	1,251	940	1,178	413	253	4,035	758	983	1,741	5,776
Dec. 31										
ESTIMATED UNFILLED ORDERS										
December 31										
1971	421	566	362	257	189	1,795	284	241	525	2,320
1972	435	617	555	286	203	2,096	261	227	488	2,584
1973	405	679	556	199	204	2,043	258	171	429	2,472
1974	344	316	392	127	161	1,340	242	154	396	1,736
1975	453	550	538	204	256	2,001	260	177	437	2,438
1976	443	634	554	227	262	2,120	243	134	377	2,497
1977	470	565	590	271	262	2,158	292	189	481	2,639
1978 1/										
Mar. 31	552	649	636	275	265	2,377	316	215	531	2,908
Jun. 30	552	614	526	213	253	2,158	347	257	604	2,762
Sep. 30	541	610	545	214	255	2,165	353	268	621	2,786
Dec. 31	505	553	469	234	250	2,011	332	236	568	2,579
1979 1/										
Mar. 31	618	685	606	255	275	2,439	309	207	516	2,955
Jun. 30	675	617	524	221	267	2,304	280	162	442	2,746
Sep. 30	602	592	488	172	256	2,110	265	138	403	2,513
Dec. 31	523	529	403	138	238	1,831	256	123	379	2,210
1980 1/										
Mar. 31	501	542	364	128	235	1,770	251	113	364	2,134
Jun. 30	503	515	369	161	236	1,784	209	73	282	2,066
Sep. 30	434	557	436	141	236	1,804	211	72	283	2,087
Dec. 31										
UNFILLED ORDERS IN RELATION TO GROSS MILL STOCKS (Unfilled Orders as Percentage of Mill Stocks)										
December 31										
1971	35%	60%	26%	55%	70%	42%	45%	65%	53%	44%
1972	42	83	46	78	87	59	81	87	84	62
1973	35	73	42	58	79	51	101	84	93	55
1974	26	32	29	31	59	31	58	40	49	34
1975	40	60	42	43	98	49	58	41	50	49
1976	36	67	42	52	97	50	54	31	43	49
1977	40	59	44	75	101	53	71	52	62	54
1978 1/										
Mar. 31	46	57	43	68	93	53	79	62	71	55
Jun. 30	47	62	38	55	95	51	91	86	89	57
Sep. 30	47	70	41	57	101	55	89	81	85	59
Dec. 31	43	61	36	62	98	50	79	63	71	54
1979 1/										
Mar. 31	53	72	43	65	103	58	70	51	61	59
Jun. 30	57	70	37	56	101	55	61	37	49	54
Sep. 30	54	69	37	43	102	53	53	28	40	51
Dec. 31	45	58	29	32	90	44	46	20	32	41
1980 1/										
Mar. 31	38	51	25	29	82	39	41	16	27	36
Jun. 30	41	58	30	39	94	45	30	9	18	37
Sep. 30	35	59	37	34	93	45	28	7	16	36
Dec. 31										

1/ Subject to revision.

2/ Includes Appalachian Hardwood and all others.

NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

A 78 70-1 B

/

FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

JANUARY 1981 NO. 272

CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

ESTIMATED INDUSTRY TOTALS BY REGIONS

	NOVEMBER 1980			NOVEMBER 30, 1980	
	Production	Shipments	Orders Received	Unfilled Orders	Gross Stocks
	(Million Board Feet)				
SOFTWOOD LUMBER:					
Southern Pine Region	519	528	509	473	1,248
Douglas Fir Region	558	570	572	568	905
Western Pine Region	615	625	597	414	1,176
California Redwood Region	122	112	146	177	445
Other Softwoods	116	117	116	240	253
TOTAL SOFTWOODS	1,930	1,952	1,940	1,872	4,027
% Change - October '80	-18.0	-16.6	-19.8	- 0.6	- 0.5
% Change - November'79	-15.8	-11.3	- 5.0	+ 9.5	- 3.6
HARDWOOD LUMBER:					
Southern Hardwood Region	268	265	271	224	777
Appalachian Hardwood Region	85	83	86	*	*
Other Hardwoods	197	194	199	95	1,022
TOTAL HARDWOODS	550	542	556	319	1,799
% Change - October '80	- 9.1	- 3.0	- 4.0	+ 4.6	+ 0.4
% Change - November'79	-10.6	- 3.6	- 1.4	-20.5	+61.8
TOTAL LUMBER	2,480	2,494	2,496	2,191	5,826
% Change - October '80	-16.2	-14.0	-16.8	+ 0.9	- 0.2
% Change - November'79	-14.7	- 9.7	- 4.2	+ 3.8	+10.1
* Included in Other Hardwoods					
	(Thousand Board Feet)				
FLOORING:					
Oak Flooring Region	---	6,158	---	1,518	9,952
Maple Flooring Region	1,566	1,356	1,008	5,507	2,466
	(Thousand Square Feet 3/8" Basis)				
SOFTWOOD PLYWOOD:					
Total All Regions	1,379,576	1,336,589	1,314,307	560,509	272,917
% Change - October '80	-18.3	-16.2	-18.5	- 3.8	- 1.3
% Change - November'79	-10.8	-13.2	-10.5	-36.8	-17.7

SEASONALLY ADJUSTED ANNUAL RATES

PRODUCTION

	Nov.'80	Percent Change From Oct.'80	Percent Change From Nov.'79
	(Million Board Feet)		
Southern Pine Reg .	6,570	- 6.9	-12.6
Douglas Fir Reg . .	6,939	-10.4	-16.1
Western Pine Reg. .	8,209	- 7.3	-18.4
Calif. Redwood Reg.	1,649	- 8.3	-13.4
Other Softwoods . .	1,478	- 7.5	-15.3
Total Softwoods .	24,845	- 8.1	-15.8
Total Hardwoods .	7,021	+ 9.4	-10.6
TOTAL LUMBER. .	31,866	- 4.8	-14.7

SHIPMENTS

	Nov.'80	Percent Change From Oct.'80	Percent Change From Nov.'79
	(Million Board Feet)		
Southern Pine Reg .	6,917	- 3.3	-10.4
Douglas Fir Reg . .	7,103	- 9.9	-10.8
Western Pine Reg. .	8,380	- 5.4	-13.4
Calif. Redwood Reg.	1,526	- 0.8	- 5.9
Other Softwoods . .	1,511	- 5.9	-11.4
Total Softwoods .	25,437	- 5.9	-11.3
Total Hardwoods .	6,796	+ 9.7	- 3.6
TOTAL LUMBER. .	32,233	- 3.0	- 9.8

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

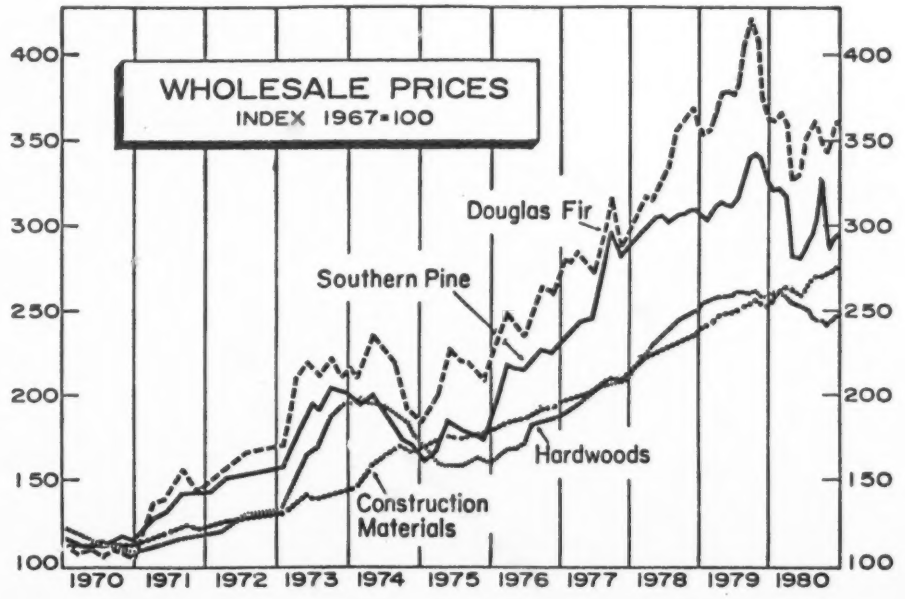
	Production	Shipments	Orders Received
	(Million Board Feet)		
Total Lumber - November '80	29,556	29,072	29,053
Total Lumber - November '79	34,430	33,934	33,465
% Change.	-14.2	-14.3	-13.2
Softwood Lumber -November '80	22,836	22,980	23,021
Softwood Lumber -November '79	27,703	27,523	27,221
% Change.	-17.6	-16.5	-15.4
Hardwood Lumber -November '80	6,720	6,092	6,032
Hardwood Lumber -November '79	6,727	6,411	6,244
% Change.	- 0.1	- 5.0	- 3.4

FOREIGN TRADE STATISTICS

	Nov. 1980	Percent Change From Oct. 1980	Percent Change From Nov. 1979	11mos.'80	Percent Change From 11mos.'79
		(Million Board Feet)			
TOTAL U.S. LUMBER IMPORTS	892.6	+ 2.9	- 1.9	9065.2	- 15.7
Softwoods	869.9	+ 3.5	- 1.5	8764.3	- 15.5
From Canada	868.7	+ 3.6	- 1.2	8740.0	- 15.4
Other Sources	1.2	-36.8	- 62.5	24.3	- 46.9
Hardwoods	20.7	-15.5	- 16.2	271.7	- 23.1
From Canada	5.8	+ 3.6	- 6.5	65.8	- 81.4
Other Sources	14.9	-21.2	- 19.5	205.8	- 24.5
Other (not specified)	2.0	-16.7	- 25.9	29.2	+ 6.6
TOTAL U.S. LUMBER EXPORTS	184.6	- 4.3	- 1.6	2,307.7	+17.7
Softwoods	142.7	- 4.2	- 5.5	1,835.3	+15.0
Hardwoods	30.8	+ 7.9	+10.2	349.9	+23.0
Other (not specified)	11.1	-28.5	+28.1	122.5	+51.8
TOTAL EXPORTS TO CANADA	52.3	+10.4	-14.2	586.5	- 3.8

CONSTRUCTION AND HOUSING STATISTICS

	CURRENT			YEAR-TO-DATE	
	Latest Month Available	% Change From		Latest Period Available	% Change From
	Nov. 1980	Oct. 1980	Nov. 1979	11mos.'80	11mos.'79
Value of all NEW CONSTRUCTION		(Millions of Dollars)			
Put in Place	20,062	- 5.1	- 4.2	209,202	- 0.4
Private	15,399	- 2.2	- 6.1	158,312	- 3.9
Residential	8,017	+ 0.1	- 9.3	79,526	-13.1
Nonresidential & Other	7,382	- 4.5	- 2.5	78,786	+ 7.5
Public	4,663	-13.5	+ 3.0	50,888	+12.5
	Dec. 1980	Nov. 1980	Dec. 1979	12mos.'80	12mos.'79
NEW HOUSING UNITS STARTED		(Thousands of Units)			
Total Private & Public Starts	96.0	-14.9	+ 4.5	1,297.5	-25.8
New Private Starts	95.5	-14.9	+ 4.3	1,291.1	-26.0
Seasonally Adjusted Annual Rates	1548	- 1.0	0.0		
One-Family Housing Starts	55.0	-22.4	- 4.8	850.2	-28.8
(Proportion of Total Starts)	57.3			65.5	
	Nov. 1980	Oct. 1980	Nov. 1979	11mos.'80	11mos.'79
BUILDING PERMITS AUTHORIZED		(Millions of Dollars)			
All Private Construction	8,048	-23.2	+ 8.9	90,320	- 7.8
New Housing Units	3,786	-26.3	+ 7.9	41,961	-19.0
New Nonresidential	2,527	-21.0	-11.6	29,952	-13.2
Additions and alterations	1,528	-19.1	+72.9	17,007	+64.4
		(Number of Units)			
Shipments of MOBILE HOMES	17,800	-24.6	-10.1	205,000	-21.8



ECONOMIC INDICATORS

U. S. LUMBER CONSUMPTION	CURRENT: Latest Period Available	CURRENT: % Change From		YEAR - TO - DATE: Latest Period Available	YEAR - TO - DATE: % Change From
	QIII 1980	QII 1980	QIII 1979	9 mos. 1980	9 mos. 1979
	(Million Board Feet)				
Total	9,925	+10.3	-18.1	29,006	-17.8
Softwoods	8,473	+14.5	-18.2	24,191	-19.3
Hardwoods	1,452	- 9.3	-18.1	4,815	- 8.8

Total EMPLOYMENT - (Seasonally Adjusted)	Dec. 1980	% Change From Nov. 1980	% Change From Dec. 1979
	(Thousands of Employees)		
All Industries	91,122	+ 0.2	+ 0.5
All Manufacturing Industries	20,349	+ 0.3	- 3.0
Lumber and Wood Products	685	+ 0.3	- 8.2
Furniture and Fixtures	472	+ 0.9	- 5.0

WHOLESALE PRICES	Dec. 1980	% Change From Nov. 1980	% Change From Dec. 1979
	(Index - 1967 = 100)		
All Commodities	280.3	+ 0.7	+12.3
All Construction Materials	273.9	+ 0.8	+ 7.2
Lumber and Wood Products	299.4	+ 2.0	+ 3.2
All Lumber	333.0	+ 2.5	- 1.9
Softwood Lumber	355.7	+ 3.0	- 1.3
Douglas Fir Lumber	353.4	+ 0.1	- 4.2
Southern Pine Lumber	293.7	+ 2.4	-10.5
Other Softwood Lumber	383.7	+ 4.7	+ 5.0
Hardwood Lumber	248.4	+ 0.2	- 4.3
Millwork	273.3	+ 1.2	+ 9.2
Softwood Plywood	342.1	+ 3.8	+16.9
Hardwood Plywood	178.5	+ 0.3	+ 2.1
Wood Household Furniture	229.4	+ 0.7	+ 9.9
Pulp, Paper and Allied Products	257.4	+ 0.7	+11.1
Steel Mill Products	313.4	+ 1.3	+ 8.3
Aluminum Shapes	278.8	+ 0.6	+ 9.3
Concrete Products	277.8	+ 0.1	+ 9.7
Structural Clay Products	234.1	+ 0.2	+ 3.3

Economic data on the state of the Lumber and Wood Products Industry is compiled by

COPELAND ECONOMICS GROUP, INC.

and issued monthly by

NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036

TABLE 1

ESTIMATED TOTAL REGIONAL LUMBER PRODUCTION, SHIPMENTS, AND ORDERS

(Million Board Feet)

	Southern Pine	Douglas Fir	Western Pine	California Redwood	Other Softwoods	TOTAL SOFTWOODS	Southern Hardwood	Appalachian Hardwood	Other Hardwoods	TOTAL HARDWOODS
PRODUCTION										
1970	7,063	7,475	9,227	1,935	1,407	27,107	3,617	1,292	2,229	7,138
1971	7,734	8,283	10,019	2,000	1,396	29,432	3,456	1,259	2,234	6,949
1972	7,884	8,983	10,395	2,114	1,497	30,873	3,326	1,258	2,186	6,770
1973	7,895	9,074	10,564	2,158	1,598	31,289	3,397	1,304	2,307	7,008
1974	6,921	7,777	8,973	1,895	1,627	27,193	3,265	1,268	2,371	6,904
1975	6,967	7,134	8,445	1,690	1,475	25,711	2,761	1,109	2,002	5,872
1976	7,598	8,322	9,789	2,001	1,633	29,343	3,033	1,171	2,213	6,417
1977	8,239	8,796	10,309	2,000	1,643	30,987	3,063	1,207	2,416	6,686
1978 1/										
1st Quarter	1,954	2,370	2,403	474	460	7,661	691	211	501	1,403
2nd Quarter	2,187	2,785	2,529	491	477	7,969	766	342	616	1,724
3rd Quarter	2,085	2,023	2,647	465	460	7,680	829	338	650	1,817
4th Quarter	2,041	2,167	2,454	472	455	7,589	828	337	649	1,814
TOTAL YEAR	8,267	8,845	10,033	1,902	1,852	30,899	3,114	1,228	2,416	6,758
1979 1/										
1st Quarter	2,038	2,156	2,285	425	440	7,344	820	309	628	1,757
2nd Quarter	2,007	2,185	2,527	471	458	7,648	823	349	652	1,824
3rd Quarter	2,034	2,048	2,632	474	458	7,646	862	343	672	1,877
4th Quarter	1,859	2,038	2,336	448	425	7,106	848	346	665	1,859
TOTAL YEAR	7,938	8,427	9,780	1,818	1,781	29,744	3,353	1,347	2,617	7,317
1980 1/										
1st Quarter	1,872	2,044	1,974	431	403	6,724	890	365	699	1,954
2nd Quarter	1,471	1,566	1,611	372	319	5,339	837	355	663	1,855
3rd Quarter	1,755	1,839	2,080	426	389	6,489	790	338	628	1,756
4th Quarter	1,660	1,716	1,968	402	367	6,113	788	275	592	1,655
TOTAL YEAR	6,758	7,165	7,633	1,631	1,478	24,665	3,305	1,333	2,582	7,220
SHIPMENTS										
1970	7,035	7,427	9,220	1,887	1,399	26,968	3,186	1,132	1,961	6,279
1971	7,894	8,398	10,271	2,014	1,423	30,000	3,715	1,350	2,391	7,455
1972	8,072	9,191	10,563	2,215	1,532	31,573	3,633	1,235	2,320	7,188
1973	7,775	8,874	10,455	2,178	1,577	30,859	3,463	1,324	2,343	7,130
1974	6,760	7,730	8,952	1,828	1,607	26,877	3,100	1,204	2,251	6,555
1975	7,142	7,196	8,519	1,625	1,488	25,970	2,727	1,095	1,977	5,799
1976	7,500	8,293	9,744	2,044	1,626	29,207	3,028	1,168	2,209	6,405
1977	8,305	8,781	10,295	2,075	1,649	31,105	3,104	1,240	2,450	6,794
1978 1/										
1st Quarter	1,919	2,203	2,221	427	434	7,244	701	216	511	1,428
2nd Quarter	2,218	2,426	2,610	511	495	8,260	789	363	642	1,794
3rd Quarter	2,114	2,136	2,715	474	474	7,913	811	324	632	1,767
4th Quarter	2,013	2,141	2,481	472	453	7,560	803	318	625	1,746
TOTAL YEAR	8,264	8,906	10,067	1,884	1,856	30,977	3,104	1,221	2,410	6,735
1979 1/										
1st Quarter	2,039	2,102	2,163	409	428	7,141	801	295	610	1,706
2nd Quarter	1,996	2,256	2,516	466	461	7,695	806	336	636	1,778
3rd Quarter	2,092	2,080	2,744	468	470	7,854	824	314	635	1,773
4th Quarter	1,805	1,974	2,273	417	413	6,882	786	296	603	1,685
TOTAL YEAR	7,932	8,412	9,696	1,760	1,772	29,572	3,217	1,241	2,484	6,942
1980 1/										
1st Quarter	1,743	1,904	1,925	419	382	6,373	832	318	640	1,790
2nd Quarter	1,562	1,743	1,789	408	352	5,854	765	294	590	1,649
3rd Quarter	1,717	1,780	2,152	424	388	6,461	720	277	555	1,552
4th Quarter	1,641	1,779	1,978	384	368	6,150	766	257	570	1,593
TOTAL YEAR	6,663	7,206	7,844	1,635	1,490	24,838	3,083	1,146	2,355	6,584
NEW ORDERS										
1970	7,084	7,398	9,190	1,874	1,398	26,944	3,149	1,121	1,939	6,209
1971	7,942	8,507	10,298	2,086	1,436	30,270	3,760	1,368	2,420	7,548
1972	8,086	9,242	10,756	2,244	1,546	31,874	3,610	1,291	2,250	7,151
1973	7,745	8,936	10,456	2,091	1,578	30,806	3,460	1,306	2,305	7,071
1974	6,699	7,367	8,788	1,756	1,564	26,174	3,084	1,198	2,240	6,522
1975	7,251	7,430	8,665	1,702	1,583	26,631	2,745	1,104	1,991	5,840
1976	7,490	8,377	9,760	2,067	1,632	29,326	3,011	1,144	2,190	6,345
1977	8,332	8,712	10,331	2,119	1,649	31,089	3,153	1,256	2,485	6,894
1978 1/										
1st Quarter	2,001	2,287	2,307	431	437	7,299	725	224	529	1,478
2nd Quarter	2,218	2,391	2,500	449	483	8,041	820	379	668	1,867
3rd Quarter	2,103	2,132	2,734	475	476	7,942	817	329	638	1,784
4th Quarter	1,977	2,084	2,405	492	468	7,478	782	306	605	1,693
TOTAL YEAR	8,299	8,894	9,546	1,847	1,844	30,760	3,144	1,238	2,440	6,822
1979 1/										
1st Quarter	2,152	2,234	2,300	430	453	7,569	778	284	592	1,654
2nd Quarter	2,053	2,188	2,434	432	453	7,560	777	317	610	1,704
3rd Quarter	2,019	2,055	2,708	419	459	7,660	809	305	620	1,734
4th Quarter	1,726	1,911	2,188	383	395	6,603	777	290	594	1,661
TOTAL YEAR	7,950	8,388	9,630	1,664	1,760	29,392	3,141	1,196	2,416	6,753
1980 1/										
1st Quarter	1,721	1,917	1,886	409	379	6,312	827	313	635	1,775
2nd Quarter	1,564	1,716	1,794	441	353	5,868	723	283	561	1,567
3rd Quarter	1,648	1,822	2,219	404	388	6,481	722	277	556	1,555
4th Quarter	1,626	1,721	1,869	432	360	6,008	752	267	567	1,586
TOTAL YEAR	6,559	7,176	7,768	1,686	1,480	24,669	3,024	1,140	2,319	6,483

1/ Subject to revision.
NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS

TABLE 2

ESTIMATED DOMESTIC CONSUMPTION OF LUMBER (EXPORTS DEDUCTED)

FROM REGION OF ORIGIN

(Million Board Feet)

	Southern Pine	Douglas Fir	Western Pine	California Redwood	Other Softwoods	TOTAL SOFTWOODS	Southern Hardwood	Other[2/] Hardwoods	TOTAL HARDWOODS	TOTAL LUMBER
1971	7,829	12,797	10,818	1,981	2,893	36,319	3,834	3,825	7,659	43,978
1972	8,007	14,330	11,382	2,165	3,470	39,354	3,756	3,637	7,393	46,747
1973	7,681	13,357	11,359	2,106	3,585	38,088	3,665	3,802	7,467	45,555
1974	6,683	10,796	9,758	1,790	3,055	32,082	3,239	3,545	6,784	38,866
1975	7,075	9,561	9,220	1,588	2,864	30,308	2,722	3,069	5,791	36,099
1976	7,360	12,069	10,820	1,981	3,523	35,753	3,054	3,387	6,441	42,194
1977	8,147	14,081	11,626	2,026	4,199	40,079	3,158	3,732	6,890	46,969
1978[1/]										
1st Quarter	1,888	3,518	2,612	418	1,058	9,494	732	749	1,481	10,975
2nd Quarter	2,181	3,992	3,040	500	1,263	10,976	781	1,001	1,782	12,758
3rd Quarter	2,087	3,898	3,139	467	1,239	10,830	820	963	1,783	12,613
4th Quarter	1,978	3,726	2,768	464	1,219	10,155	804	948	1,752	11,907
TOTAL YEAR	8,134	15,134	11,559	1,849	4,779	41,455	3,137	3,661	6,798	48,253
1979[1/]										
1st Quarter	1,988	3,464	2,374	400	1,096	9,322	809	911	1,720	11,042
2nd Quarter	1,956	3,874	2,752	458	1,270	10,310	815	975	1,790	12,100
3rd Quarter	2,048	3,651	2,951	461	1,241	10,352	835	937	1,772	12,124
4th Quarter	1,745	3,259	2,477	410	1,076	8,967	784	884	1,668	10,635
TOTAL YEAR	7,737	14,248	10,554	1,729	4,683	38,951	3,243	3,707	6,950	45,901
1980[1/]										
1st Quarter	1,660	3,104	2,112	410	1,033	8,319	825	938	1,763	10,082
2nd Quarter	1,496	2,692	1,935	399	897	7,419	742	858	1,600	9,019
3rd Quarter	1,658	3,030	2,321	410	1,054	8,473	702	790	1,492	9,965
4th Quarter	1,587	3,040	2,172	357	1,036	8,192	750	795	1,545	9,737
TOTAL YEAR	6,401	11,866	8,540	1,576	4,020	32,403	3,019	3,381	6,400	38,803

1/ Subject to Revision.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

2/ Includes Appalachian Hardwood and All Others.

Note: Details may not add to totals because of rounding.

TABLE 3

IMPORTS AND EXPORTS OF LUMBER

(Million Board Feet)

	TOTAL YEAR					1978					1979					1980				
IMPORTS[1]	1973	1974	1975	1976	1977	First Qtr.	Second Qtr.	Third Qtr.	Fourth Qtr.	Total Year	First Qtr.	Second Qtr.	Third Qtr.	Fourth Qtr.	Total Year	First Qtr.	Second Qtr.	Third Qtr.	Fourth Qtr.	Total Year
Douglas Fir	1,038.8	696.4	477.8	744.2	990.7	188.5	225.8	315.4	246.7	976.2	171.2	225.8	261.1	169.2	827.3	131.2	122.2	160.9	144.8	559.1
Other Fir	116.6	62.7	56.8	91.3	299.4	109.7	136.8	156.1	108.3	508.9	140.2	161.3	165.6	113.3	580.3	119.5	99.6	91.8	130.8	441.8
Hemlock	1,550.9	1,074.2	776.2	1,083.8	1,219.2	272.9	312.6	380.1	254.3	1,219.9	238.7	239.9	213.9	219.9	912.3	185.1	149.8	137.9	155.1	627.9
Spruce	6,356.5	3,300.6	2,989.0	4,116.0	5,361.6	1,343.5	1,645.2	1,617.6	1,706.5	6,312.8	1,521.0	1,868.0	1,802.0	1,569.4	6,760.4	1,559.1	1,370.4	1,039.5	1,598.9	6,167.9
Pine	1,272.5	1,133.2	1,033.3	1,305.4	1,795.5	446.0	560.5	536.1	374.3	1,916.9	298.9	323.8	289.7	280.1	1,182.5	269.1	227.4	255.8	270.6	1,022.9
Cedar	473.1	417.4	328.3	460.2	537.7	155.3	164.8	159.3	178.0	657.4	166.1	183.2	152.6	135.9	637.8	141.8	129.3	145.1	127.2	543.4
Other Softwoods	11.4	7.8	6.0	8.7	22.2	4.8	11.5	16.6	8.9	41.8	4.9	7.7	11.6	11.2	35.4	3.9	6.8	5.8	6.5	20.8
Special Products, NES[2]	131.1	114.1	94.8	121.2	154.0	42.8	46.6	47.9	53.5	190.8	53.0	55.4	46.0	41.2	193.7	40.9	28.4	35.6	51.8	156.7
TOTAL SOFTWOODS	9,881.9	6,807.2	5,711.4	7,950.3	10,380.4	2,563.3	3,103.6	3,227.1	2,930.5	11,824.5	2,592.0	3,065.2	2,940.4	2,520.0	11,117.6	2,450.5	2,131.9	2,471.8	2,485.6	9,539.8
TOTAL HARDWOODS[3]	567.0	449.7	224.1	288.3	361.1	80.1	97.8	91.8	91.8	361.4	91.5	100.6	105.5	78.7	376.2	92.0	70.1	66.3	66.8	293.2
Railroad Ties (sawed)	11.3	13.9	12.4	8.2	7.4	2.1	3.1	4.4	2.7	12.3	2.8	10.8	8.9	7.6	29.3	5.8	12.4	6.6	6.4	31.2
TOTAL LUMBER	9,560.2	7,270.8	5,947.9	8,246.8	10,720.9	2,645.5	3,204.5	3,323.3	3,025.0	12,198.2	2,686.2	3,175.8	3,054.7	2,606.4	11,523.1	2,548.4	2,214.4	2,542.7	2,558.8	9,864.1
EXPORTS[1]																				
Douglas Fir	665.7	573.6	505.1	571.7	468.3	111.3	132.9	106.0	104.8	457.0	118.4	138.6	127.9	120.5	505.4	127.4	107.0	112.0	113.8	520.1
Southern Pine	94.4	70.3	67.5	141.4	157.8	30.8	38.9	27.4	35.4	130.5	51.3	48.8	43.8	60.8	199.1	62.6	65.9	58.1	53.9	261.4
Ponderosa & White Pine	177.7	156.9	177.0	214.0	195.0	27.9	44.2	32.1	30.6	136.8	34.8	39.5	39.0	34.4	147.7	41.6	47.1	43.1	36.2	168.1
Hardwood	71.9	39.8	37.4	61.3	48.1	9.8	10.5	7.2	7.5	34.2	8.5	8.8	6.8	6.7	30.1	8.4	8.1	14.3	27.4	58.2
Hemlock	305.2	342.6	317.5	294.5	264.2	60.5	83.8	61.4	66.8	272.5	110.2	117.4	125.4	110.7	463.7	135.3	164.4	112.8	98.8	511.3
Spruce	231.9	210.8	158.8	169.5	150.7	32.2	28.2	34.2	40.8	135.4	32.8	42.5	38.4	38.2	151.1	32.4	40.9	36.8	30.8	136.4
Cedar	69.3	40.9	35.7	60.7	61.3	15.2	16.8	13.8	13.3	59.1	14.7	14.4	12.8	14.0	56.0	18.3	19.8	18.4	13.8	62.0
Other Softwoods	66.8	66.8	74.8	78.7	47.8	27.8	33.4	27.2	31.9	120.1	36.1	45.8	49.2	48.2	179.4	53.8	66.8	62.9	67.2	246.7
Special Products, NES[2]	--	--	--	--	--	8.8	6.8	6.1	3.8	23.2	5.1	3.9	6.8	3.8	18.2	6.8	5.3	7.8	6.8	26.3
TOTAL SOFTWOODS	1,772.2	1,505.8	1,373.8	1,563.4	1,418.5	323.3	395.3	315.3	335.8	1,368.9	411.2	458.2	447.6	436.8	1,754.7	983.7	983.9	456.1	443.4	1,887.1
TOTAL HARDWOODS[3]	208.1	177.3	168.2	215.8	226.1	58.8	105.8	71.2	84.8	320.1	72.4	77.8	79.8	76.8	306.8	98.4	108.5	89.7	88.8	378.8
Box Shook[4]	6.8	8.1	6.1	8.8	9.8	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Railroad Ties (sawed)[5]	9.8	81.7	78.6	38.8	19.8	6.7	7.8	8.8	6.8	28.8	8.8	19.9	36.9	27.6	98.8	38.1	38.4	41.8	32.4	128.2
TOTAL LUMBER	1,994.8	1,741.8	1,618.8	1,844.8	1,668.8	387.8	508.1	395.7	423.1	1,716.7	491.8	548.8	561.8	548.3	2,161.8	628.2	716.8	587.3	563.8	2,494.8

[1] Sawed timber, boards, planks and scantlings, flooring, box shook, and railroad ties.

[2] Includes siding and softwoods lumber drilled or treated. Beginning in 1978, includes siding & flooring. For exports, figures not available prior to 1978.

[3] Includes hardwood flooring, siding and hardwood lumber drilled or treated.

[4] Beginning with 1978, reported in appropriate species.

[5] Includes a small amount of hewn railroad ties. Beginning with 1978, also includes mine timber.

NOTE: Details may not add to totals because of rounding.

SOURCE: Prepared by the Forest Products, Packaging & Printing Division, Bureau of Domestic Business Development, U.S. Department of Commerce from data of the Foreign Trade Division, Bureau of Census.

TABLE 4

ESTIMATED GROSS MILL STOCKS OF LUMBER

AND ESTIMATED UNFILLED ORDERS FOR LUMBER BY REGIONS

(Million Board Feet)

	Southern Pine	Douglas Fir	Western Pine	California Redwood	Other Softwoods	TOTAL SOFTWOODS	Southern Hardwood	Other 2/ Hardwoods	TOTAL HARDWOODS
GROSS MILL STOCKS									
December 31									
1971	1,216	943	1,382	466	269	4,276	628	371	999
1972	1,028	735	1,214	365	234	3,576	321	260	581
1973	1,148	935	1,323	345	255	4,006	255	204	459
1974	1,309	982	1,344	412	275	4,322	414	388	802
1975	1,134	920	1,270	477	262	4,063	448	427	875
1976	1,232	949	1,315	434	269	4,199	453	434	887
1977	1,188	964	1,329	359	255	4,077	412	361	773
1978 1/									
Mar. 31	1,210	1,131	1,471	406	285	4,503	402	346	748
Jun. 30	1,170	990	1,390	386	267	4,203	379	299	678
Sep. 30	1,141	877	1,322	377	253	3,970	397	331	728
Dec. 31	1,169	903	1,295	377	255	3,999	422	374	796
1979 1/									
Mar. 31	1,168	957	1,437	393	267	4,202	441	406	847
Jun. 30	1,178	886	1,428	398	264	4,155	458	435	893
Sep. 30	1,121	854	1,316	404	252	3,947	496	501	997
Dec. 31	1,175	918	1,379	435	264	4,171	558	613	1,171
1980 1/									
Mar. 31	1,304	1,058	1,428	447	285	4,522	616	719	1,335
Jun. 30	1,213	881	1,250	411	252	4,007	688	853	1,541
Sep. 30	1,251	940	1,178	413	253	4,035	758	987	1,745
Dec. 31	1,270	877	1,168	431	252	3,998	780	1,027	1,807
ESTIMATED UNFILLED ORDERS									
December 31									
1971	421	566	362	257	189	1,795	284	241	525
1972	435	617	555	286	203	2,096	261	227	488
1973	405	679	556	199	204	2,043	258	171	429
1974	344	316	392	127	161	1,340	242	154	396
1975	452	550	538	204	256	2,001	260	177	437
1976	443	634	554	227	262	2,120	243	134	377
1977	470	565	590	271	262	2,158	292	189	481
1978 1/									
Mar. 31	552	649	636	275	265	2,377	316	215	531
Jun. 30	552	614	526	213	253	2,158	347	257	604
Sep. 30	541	610	545	214	255	2,165	353	268	621
Dec. 31	505	553	469	234	250	2,011	332	236	568
1979 1/									
Mar. 31	618	685	606	255	276	2,439	309	207	516
Jun. 30	675	617	524	221	267	2,304	280	162	442
Sep. 30	602	592	488	172	256	2,110	265	138	403
Dec. 31	523	529	403	138	238	1,831	256	123	379
1980 1/									
Mar. 31	501	542	364	128	235	1,770	251	113	364
Jun. 30	503	515	369	161	236	1,784	205	73	282
Sep. 30	434	557	436	141	236	1,804	211	74	285
Dec. 31	419	499	327	189	228	1,642	197	81	278
UNFILLED ORDERS IN RELATION TO GROSS MILL STOCKS									
(Unfilled Orders as Percentage of Mill Stocks)									
December 31									
1971	35%	60%	26%	55%	70%	42%	45%	65%	53
1972	42	83	46	78	87	59	81	87	84
1973	35	73	42	58	79	51	101	84	93
1974	26	32	29	31	59	31	58	40	49
1975	40	60	42	43	98	49	58	41	50
1976	36	67	42	52	97	50	54	31	43
1977	40	59	44	75	101	53	71	52	62
1978 1/									
Mar. 31	46	57	43	68	93	53	79	62	71
Jun. 30	47	62	38	55	95	51	91	86	89
Sep. 30	47	70	41	57	101	55	89	81	85
Dec. 31	43	61	36	62	98	50	79	63	71
1979 1/									
Mar. 31	53	72	43	65	103	58	70	51	61
Jun. 30	57	70	37	56	101	55	61	37	49
Sep. 30	54	69	37	43	102	53	53	28	40
Dec. 31	45	58	29	32	90	44	46	20	32
1980 1/									
Mar. 31	38	51	25	29	82	39	41	16	27
Jun. 30	41	58	30	39	94	45	30	9	18
Sep. 30	35	59	37	34	93	45	28	7	16
Dec. 31	33	57	28	44	90	42	25	8	35

SOURCE: NATIONAL FOREST PRODUC

1/ Subject to revision.

2/ Includes Appalachian Hardwood and all others.

NOTE: Details may not add to totals because of rounding.

3/5/81 A 7870-1 A

FINGERTIP FACTS & FIGURES
National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

FEBRUARY 1981 No. 273

CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

ESTIMATED INDUSTRY TOTALS BY REGIONS

	DECEMBER 1980			DECEMBER 31, 1980	
	Production	Shipments	Orders Received	Unfilled Orders	Gross Stocks
	(Million Board Feet)				
SOFTWOOD LUMBER:					
Southern Pine Region	515	493	439	419	1,270
Douglas Fir Region	520	548	479	499	877
Western Pine Region	568	576	489	327	1,168
California Redwood Region	116	130	142	189	431
Other Softwoods	110	111	99	228	252
TOTAL SOFTWOODS	1,829	1,858	1,648	1,662	3,998
% Change - Nov. 1980	- 5.2	- 4.8	-15.1	-11.2	- 0.7
% Change - Dec. 1979	-10.4	- 9.3	-24.1	- 9.2	- 4.1
HARDWOOD LUMBER:					
Southern Hardwood Region	243	240	213	197	780
Appalachian Hardwood Region	78	76	77	*	*
Other Hardwoods	179	176	161	81	1,027
TOTAL HARDWOODS	500	492	451	278	1,807
% Change - Nov. 1980	- 9.1	- 9.2	-18.9	-12.9	+ 0.4
% Change - Dec. 1979	-15.3	- 7.3	-11.4	-26.7	+54.3
TOTAL LUMBER	2,329	2,350	2,099	1,940	5,805
% Change - Nov. 1980	- 6.1	- 5.8	-15.9	-11.5	- 0.4
% Change - Dec. 1979	-11.5	- 8.9	-21.7	-12.2	+ 8.7
* Included in Other Hardwoods					
FLOORING:	(Thousand Board Feet)				
Oak Flooring Region	---	5,830	---	1,909	12,425
Maple Flooring Region	1,732	1,322	1,273	5,269	2,933
SOFTWOOD PLYWOOD:	(Thousand Square Feet 3/8" Basis)				
Total All Regions	1,380,897	1,340,870	995,533	215,172	304,998
% Change - Nov. 1980	+ 0.1	+ 0.3	-24.3	-61.6	+11.8
% Change - Dec. 1979	+ 6.9	+ 7.8	-16.9	-74.4	+ 4.8

SEASONALLY ADJUSTED ANNUAL RATES

PRODUCTION

	Dec.'80	Percent Change From Nov.'80	Percent Change From Dec.'79
	(Million Board Feet)		
Southern Pine Reg.	6,603	+ 0.5	- 1.3
Douglas Fir Reg.	7,307	+ 5.3	-17.1
Western Pine Reg.	8,363	+ 1.9	-11.1
Calif. Redwood Reg.	1,655	+ 0.4	-11.5
Other Softwoods	1,451	- 1.8	- 9.8
Total Softwoods	25,379	+ 2.1	-10.6
Total Hardwoods	6,557	- 6.6	-15.3
TOTAL LUMBER	31,936	+ 0.2	-11.6

SHIPMENTS

	Dec.'80	Percent Change From Nov.'80	Percent Change From Dec.'79
	(Million Board Feet)		
Southern Pine Reg.	6,530	- 5.6	- 3.5
Douglas Fir Reg.	7,533	+ 6.1	-11.2
Western Pine Reg.	8,288	- 1.1	-13.1
Calif. Redwood Reg.	1,884	+23.5	- 3.7
Other Softwoods	1,473	- 2.5	- 9.8
Total Softwoods	25,708	+ 1.1	- 9.4
Total Hardwoods	6,582	- 3.1	- 7.3
TOTAL LUMBER	32,290	+ 0.2	- 9.0

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

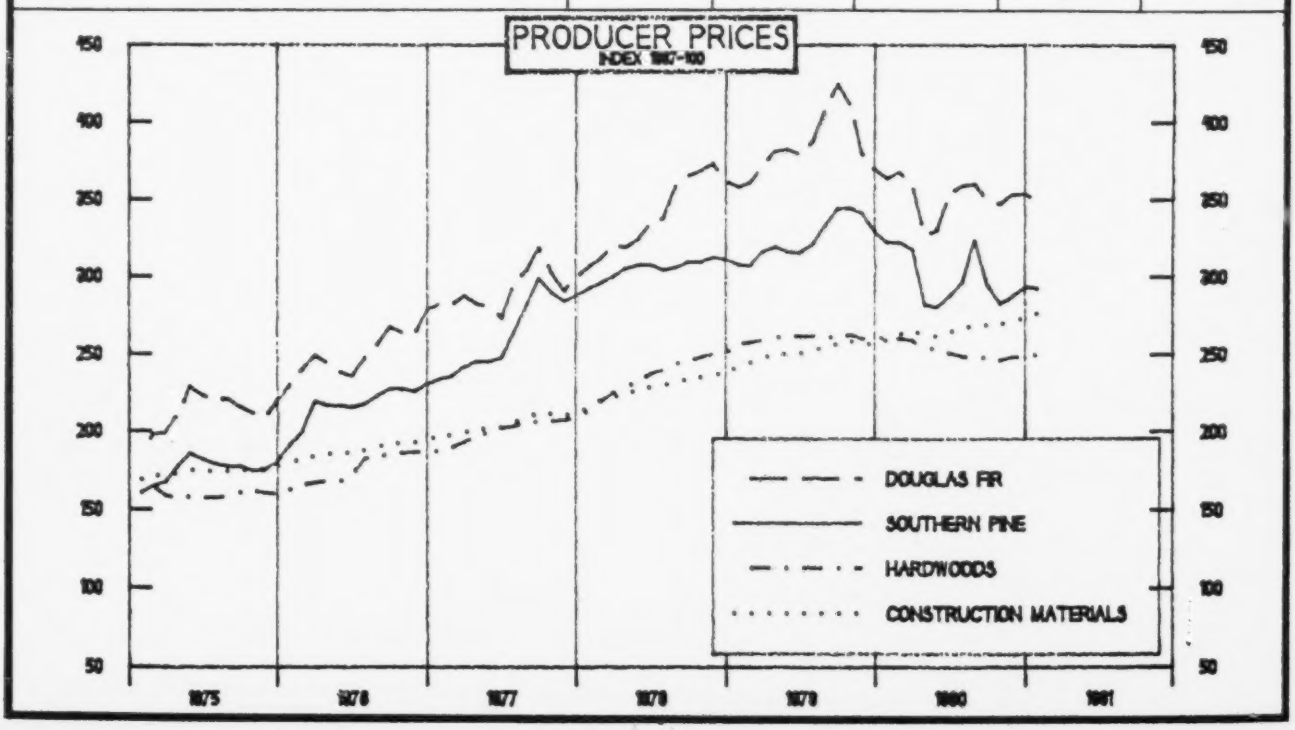
	Production	Shipments	Orders Received
	(Million Board Feet)		
Total Lumber - December'80	31,885	31,422	31,152
Total Lumber - December'79	37,061	36,514	36,145
% Change	-14.0	-13.9	-13.8
Softwood Lumber - December'80	24,665	24,838	24,669
Softwood Lumber - December'79	29,744	29,572	29,392
% Change	-17.1	-16.0	-16.1
Hardwood Lumber - December'80	7,220	6,584	6,483
Hardwood Lumber - December'79	7,317	6,942	6,753
% Change	- 1.3	- 5.2	- 4.0

FOREIGN TRADE STATISTICS

	Dec. '80	Percent Change From Nov. '80	Percent Change From Dec. '79	12mos.'80	Percent Change From 12mos.'79
	(Million Board Feet)				
TOTAL U.S. LUMBER IMPORTS	799.1	-10.5	+ 3.5	9,864.3	-14.4
Softwoods	775.4	-10.9	+ 3.8	9,539.8	-14.2
From Canada	774.2	-10.9	+ 4.1	9,514.3	-14.0
Other Sources	1.2	0.0	-62.5	25.5	-48.1
Hardwoods	21.6	+ 4.3	- 5.7	293.2	-22.1
From Canada	6.6	+13.8	+11.9	72.4	-16.5
Other Sources	15.0	+ 0.7	-11.8	220.8	-23.7
Other (not specified)	2.1	+ 5.0	+10.5	31.3	+ 6.8
TOTAL U.S. LUMBER EXPORTS	186.3	+ 0.9	+ 3.3	2,494.0	+16.4
Softwoods	151.8	+ 6.4	+ 2.4	1,987.1	+13.9
Hardwoods	28.7	- 6.8	+29.3	378.6	+23.5
Other (not specified)	5.8	-47.7	-40.8	128.3	+41.8
TOTAL EXPORTS TO CANADA	44.8	-14.3	+ 5.7	631.3	- 3.2

CONSTRUCTION AND HOUSING STATISTICS

	CURRENT			YEAR-TO-DATE	
	Latest Month Available	% Change From		Latest Period Available	% Change From
	Dec. 1980	Nov. 1980	Dec. 1979	12mos.'80	12mos.'79
Value of all NEW CONSTRUCTION		(Millions of Dollars)			
Put in Place	18,888	- 5.8	- 0.2	228,068	-21.3
Private	14,770	- 4.0	- 2.6	173,064	- 3.8
Residential	7,206	-10.2	- 4.5	86,735	-12.4
Nonresidential & Other	7,564	+ 2.8	- 0.7	86,329	+ 6.7
Public	4,117	-11.7	+ 9.4	55,002	+12.2
	Jan. 1981	Dec. 1980	Jan. 1980	1 mo. '81	1 mo. '80
NEW HOUSING UNITS STARTED		(Thousands of Units)			
Total Private & Public Starts	81.5	-15.3	+11.0	81.5	+11.0
New Private Starts	80.9	-15.5	+10.7	80.9	+10.7
Seasonally Adjusted Annual Rates	1585	+ 3.5	+14.1		
One-Family Housing Starts	46.4	-17.9	- 5.9	46.4	- 5.9
(Proportion of Total Starts)	56.9			56.9	
	Dec. 1980	Nov. 1980	Dec. 1979	12mos.'80	12mos.'79
BUILDING PERMITS AUTHORIZED		(Millions of Dollars)			
All Private Construction	8,516	+ 5.8	+36.0	98,836	- 5.2
New Housing Units	3,497	- 7.6	+20.4	45,458	-16.9
New Nonresidential	3,381	+33.8	+31.0	33,333	-10.1
Additions and alterations	1,414	- 7.5	+102.6	18,421	+66.9
		(Number of Units)			
Shipments of MOBILE HOMES	16,000	-10.1	+ 9.6	221,000	-20.2



ECONOMIC INDICATORS

U. S. LUMBER CONSUMPTION	CURRENT			YEAR - TO - DATE	
	Latest Period Available	% Change From		Latest Period Available	% Change From
	Q IV 1980	Q III 1980	Q IV 1979	12 mos. '80	12 mos. '79
	(Million Board Feet)				
Total	9,737	- 2.3	- 8.4	38,803	-15.5
Softwoods	8,192	- 3.3	- 8.6	32,403	-16.8
Hardwoods	1,545	+ 3.6	- 7.4	6,400	- 7.9

Total EMPLOYMENT - (Seasonally Adjusted)	Jan. 1981	% Change From Dec. 1980	% Change From Jan. 1980
	(Thousands of Employees)		
All Industries	91,490	+ 0.4	+ 0.5
All Manufacturing Industries	20,357	+ 0.1	- 2.9
Lumber and Wood Products	691	+ 0.9	- 7.0
Furniture and Fixtures	472	0.0	- 5.0

WHOLESALE PRICES	Jan. 1981	% Change From Dec. 1980	% Change From Jan. 1980
	(Index - 1967 = 100)		
All Commodities	283.5	+ 1.1	+11.2
All Construction Materials	276.7	+ 1.0	+ 6.7
Lumber and Wood Products	296.6	- 0.9	+ 2.3
All Lumber	331.6	- 0.4	- 1.4
Softwood Lumber	353.4	- 0.6	- 0.6
Douglas Fir Lumber	349.5	- 1.1	- 3.8
Southern Pine Lumber	292.3	- 0.5	- 9.2
Other Softwood Lumber	380.8	- 0.8	+ 5.2
Hardwood Lumber	250.0	+ 0.6	- 4.3
Millwork	273.6	+ 0.1	+ 7.7
Softwood Plywood	325.2	- 4.9	+12.6
Hardwood Plywood	172.9	- 3.1	- 1.1
Wood Household Furniture	231.3	+ 0.8	+ 7.4
Pulp, Paper and Allied Products	262.0	+ 1.8	+10.4
Steel Mill Products	322.7	+ 3.0	+ 9.9
Aluminum Shapes	283.9	+ 1.8	+10.6
Concrete Products	285.6	+ 2.8	+ 7.6
Structural Clay Products	240.0	+ 2.5	+ 4.5

Economic data on the state of the Lumber and Wood Products Industry is compiled by

COPELAND ECONOMICS GROUP, INC.

and issued monthly by

NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036

FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

MARCH 1981 NO. 274

CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

ESTIMATED INDUSTRY TOTALS BY REGIONS

	JANUARY 1981			JANUARY 31, 1981	
	Production	Shipments	Orders Received	Unfilled Orders	Gross Stocks
	(Million Board Feet)				
SOFTWOOD LUMBER:					
Southern Pine Region	569	580	617	456	1,259
Douglas Fir Region	614	579	631	551	912
Western Pine Region	571	523	623	427	1,216
California Redwood Region	129	126	141	241	416
Other Softwoods	120	115	128	253	261
TOTAL SOFTWOODS	2,003	1,923	2,140	1,928	4,064
% Change - Dec. 1980	+ 9.5	+ 3.5	+29.9	+12.7	+ 2.0
% Change - Jan. 1980	- 7.7	-10.1	-14.4	-13.9	- 2.9
HARDWOOD LUMBER:					
Southern Hardwood Region	250	243	248	202	787
Appalachian Hardwood Region	84	79	81	*	*
Other Hardwoods	186	179	183	60	1,032
TOTAL HARDWOODS	520	501	512	262	1,819
% Change - Dec. 1980	- 3.0	- 5.1	+ 5.4	+ 4.4	+ 1.1
% Change - Jan. 1980	-21.5	-15.9	-12.8	-23.8	+48.0
TOTAL LUMBER	2,523	2,424	2,652	2,190	5,883
% Change - Dec. 1980	+ 6.7	+ 1.6	+24.3	+11.6	+ 1.7
% Change - Jan. 1980	-10.9	-11.4	-14.1	-15.3	+ 8.6
* Included in Other Hardwoods					
FLOORING:			(Thousands)		
Oak Flooring Region (Board Feet)	---	6,388	---	1,471	10,933
Maple Flooring Region (Sq. Feet)	1,482	1,054	907	4,737	2,231
SOFTWOOD PLYWOOD:	(Thousand Square Feet 3/8" Basis)				
Total All Regions	1,572,992	1,481,647	1,650,277	706,284	319,800
% Change - Dec. 1980	+13.9	+10.5	+65.8	+228.2	+ 4.9
% Change - Jan. 1980	+ 0.6	- 1.2	+ 0.7	- 27.9	+ 3.4

SEASONALLY ADJUSTED ANNUAL RATES

PRODUCTION

	Jan 1981	Percent Change From Dec 1980	Percent Change From Jan 1980
	(Million Board Feet)		
Southern Pine Reg.	7,187	+ 8.8	-10.1
Douglas Fir Reg.	7,715	+ 5.6	- 5.7
Western Pine Reg.	8,449	+ 1.0	- 6.1
Calif. Redwood Reg.	1,488	-10.1	-12.9
Other Softwoods	1,581	+ 9.0	- 7.7
Total Softwoods	26,420	+ 4.1	- 7.6
Total Hardwoods	6,910	- 1.7	-21.5
TOTAL LUMBER	33,330	+ 2.8	-10.9

SHIPMENTS

	Jan 1981	Percent Change From Dec 1980	Percent Change From Jan 1980
	(Million Board Feet)		
Southern Pine Reg.	7,468	+14.4	- 2.4
Douglas Fir Reg.	7,585	+ 0.7	- 6.3
Western Pine Reg.	7,924	- 4.4	-18.8
Calif. Redwood Reg.	1,507	-20.0	-19.2
Other Softwoods	1,595	+ 8.3	-10.2
Total Softwoods	26,079	+ 1.4	-10.5
Total Hardwoods	6,110	-13.5	-15.9
TOTAL LUMBER	32,189	- 1.8	-11.6

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

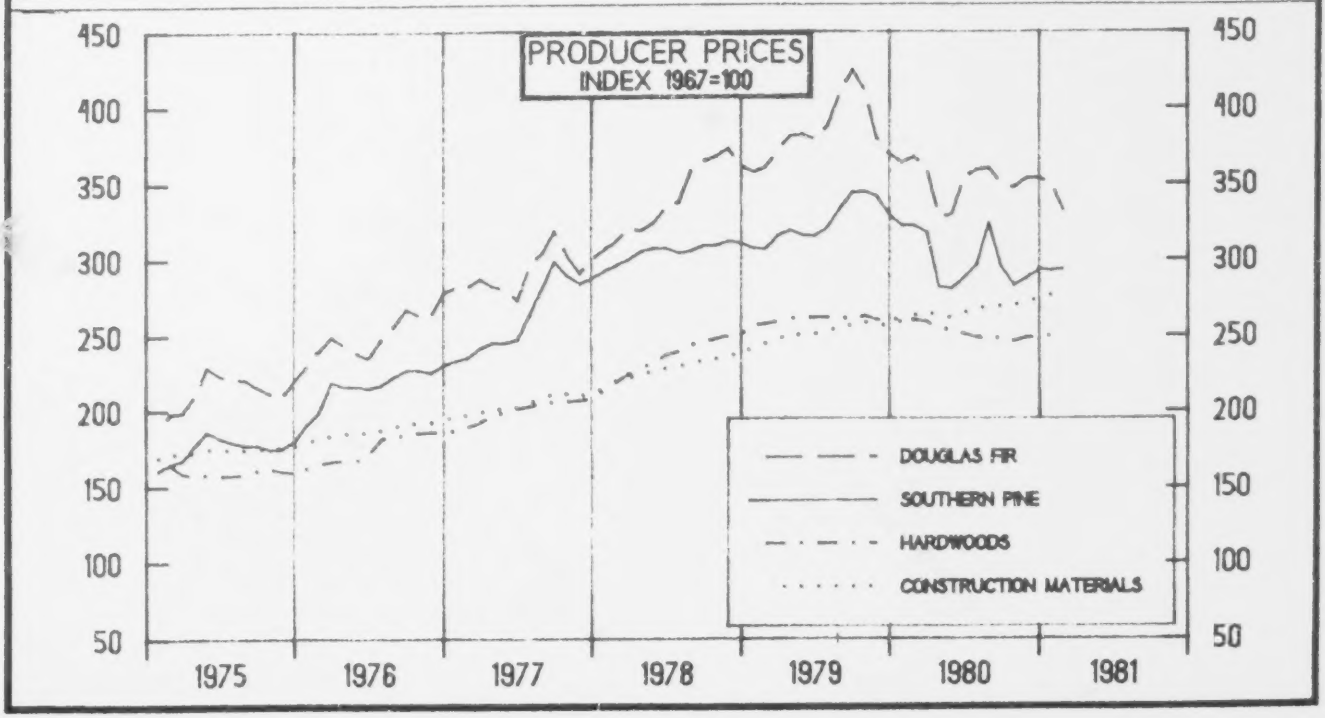
	Production	Shipments	Orders Received
	(Million Board Feet)		
Total Lumber - 1 mo. 1981	2,523	2,424	2,652
Total Lumber - 1 mo. 1980	2,832	2,736	3,087
% Change	-10.9	-11.4	-14.1
Softwood Lumber - 1 mo. 1981	2,003	1,923	2,140
Softwood Lumber - 1 mo. 1980	2,170	2,140	2,500
% Change	- 7.7	-10.1	-14.4
Hardwood Lumber - 1 mo. 1981	520	501	512
Hardwood Lumber - 1 mo. 1980	662	596	587
% Change	-21.5	-15.9	-12.8

FOREIGN TRADE STATISTICS

	Jan 1981	Percent Change From Dec 1980	Percent Change From Jan 1980	1 mo 1981	Percent Change From 1 mo 1980
		(Million Board Feet)			
TOTAL U.S. LUMBER IMPORTS					
Softwoods					
From Canada					
Other Sources					
Hardwoods					
From Canada		(not available)			
Other Sources					
Other (not specified)					
TOTAL U.S. LUMBER EXPORTS					
Softwoods					
Hardwoods					
Other (not specified)					
TOTAL EXPORTS TO CANADA					

CONSTRUCTION AND HOUSING STATISTICS

	CURRENT			YEAR-TO-DATE	
	Latest Month Available	% Change From		Latest Period Available	% Change From
	Jan. 1981	Dec. 1980	Jan. 1980	1 mo. '81	1 mo. '80
Value of all NEW CONSTRUCTION		(Millions of Dollars)			
Put in Place	16,439	-13.2	- 1.6	16,439	- 1.6
Private	12,824	-13.0	- 3.0	12,824	- 3.0
Residential	6,464	- 9.3	- 4.9	6,464	- 4.9
Nonresidential & Other	6,360	-16.4	- 0.9	6,360	- 0.9
Public	3,614	-14.2	+ 3.4	3,614	+ 3.4
	Feb. 1981	Jan. 1981	Feb. 1980	2 mos.'81	2 mos.'80
NEW HOUSING UNITS STARTED		(Thousands of Units)			
Total Private & Public Starts	n.a.	n.a.	n.a.	n.a.	n.a.
New Private Starts	72.1	-12.1	- 9.8	154.1	+ 0.7
Seasonally Adjusted Annual Rates	1218	-24.6	- 4.3		
One-Family Housing Starts	47.5	- 1.5	- 4.8	95.7	- 3.5
(Proportion of Total Starts)	n.a.			n.a.	
	Jan. 1981	Dec. 1980	Jan. 1980	1 mo. '81	1 mo. '80
BUILDING PERMITS AUTHORIZED		(Millions of Dollars)			
All Private Construction	6,605	-22.4	+ 6.9	6,605	+ 6.9
New Housing Units	2,786	-20.3	+ 2.0	2,786	+ 2.0
New Nonresidential	2,331	-31.1	+ 5.2	2,331	+ 5.2
Additions and alterations	1,444	+ 2.1	+27.3	1,444	+27.3
		(Number of Units)			
Shipments of MOBILE HOMES	15,800	- 1.3	-12.7	15,800	-12.7



ECONOMIC INDICATORS

U. S. LUMBER CONSUMPTION	CURRENT: Latest Period Available	CURRENT: % Change From Q III 1980	CURRENT: % Change From Q IV 1979	YEAR - TO - DATE: Latest Period Available	YEAR - TO - DATE: % Change From
	Q IV 1980			12 mos. '80	12 mos. '79
	(Million Board Feet)				
Total	9,737	- 2.3	- 8.4	38,803	-15.5
Softwoods	8,192	- 3.3	- 8.6	32,403	-16.8
Hardwoods	1,545	+ 3.6	- 7.4	6,400	- 7.9

Total EMPLOYMENT - (Seasonally Adjusted)	Feb. 1981	% Change From Jan. 1981	% Change From Feb. 1980
	(Thousands of Employees)		
All Industries	91,500	+ 0.1	+ 0.4
All Manufacturing Industries	20,370	+ 0.1	- 2.8
Lumber and Wood Products	692	- 0.1	- 7.1
Furniture and Fixtures	474	0.0	- 4.2

WHOLESALE PRICES	Feb. 1981	% Change From Jan. 1981	% Change From Feb. 1980
	(Index - 1967 = 100)		
All Commodities	286.9	+ 1.2	+10.3
All Construction Materials	277.1	+ 0.1	+ 5.5
Lumber and Wood Products	294.5	- 0.7	- 0.1
All Lumber	327.8	- 1.1	- 4.0
Softwood Lumber	348.2	- 1.5	- 4.1
Douglas Fir Lumber	332.3	- 4.9	- 9.5
Southern Pine Lumber	293.6	+ 0.4	- 8.9
Other Softwood Lumber	378.9	- 0.5	+ 1.1
Hardwood Lumber	250.3	+ 0.1	- 3.7
Millwork	273.8	+ 0.1	+ 6.1
Softwood Plywood	317.1	- 2.5	+ 5.9
Hardwood Plywood	174.0	+ 0.6	- 0.5
Wood Household Furniture	232.1	+ 0.3	+ 7.7
Pulp, Paper and Allied Products	266.2	+ 1.6	+11.3
Steel Mill Products	322.9	+ 0.1	+ 9.8
Aluminum Shapes	286.0	+ 0.7	+11.3
Concrete Products	297.7	+ 4.2	+11.6
Structural Clay Products	240.4	+ 0.2	+ 4.1

Economic data on the state of the
Lumber and Wood Products Industry
is compiled by

COPELAND ECONOMICS GROUP, INC.

and issued monthly by

NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036

FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

APRIL 1981 No. 275

CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

ESTIMATED INDUSTRY TOTALS BY REGIONS

	FEBRUARY 1981			FEBRUARY 28, 1981	
	Production	Shipments	Orders Received	Unfilled Orders	Gross Stocks
	(Million Board Feet)				
SOFTWOOD LUMBER:					
Southern Pine Region	492	472	463	447	1,279
Douglas Fir Region	590	510	547	588	992
Western Pine Region	631	609	605	415	1,253
California Redwood Region	132	122	101	220	426
Other Softwoods	118	109	109	250	272
TOTAL SOFTWOODS	1,963	1,822	1,825	1,920	4,222
% Change - Jan. 1981	- 6.4	- 8.9	-17.4	+ 0.2	+ 3.5
% Change - Feb. 1980	-14.8	-21.1	-11.4	- 2.3	+ 1.2
HARDWOOD LUMBER:					
Southern Hardwood Region	278	271	272	203	794
Appalachian Hardwood Region	94	87	88	*	*
Other Hardwoods	207	199	200	62	1,049
TOTAL HARDWOODS	579	557	560	265	1,843
% Change - Jan. 1981	+ 4.0	+ 3.7	+ 2.2	+ 1.1	+ 1.2
% Change - Feb. 1980	- 8.8	- 5.6	- 6.4	-24.7	+44.7
TOTAL LUMBER:	2,542	2,379	2,385	2,185	6,065
% Change - Jan. 1981	- 4.2	- 6.3	-13.5	+ 0.3	+ 2.8
% Change - Feb. 1980	-13.5	-17.9	-10.2	- 5.7	+11.3
* Included in Other Hardwoods					
	(Thousand Feet)				
FLOORING:					
Oak Flooring Region (Board Feet)	---	6,702	---	1,868	9,293
Maple Flooring Region (Square Ft)	1,070	830	784	4,829	2,482
SOFTWOOD PLYWOOD: (Sq. Ft. 3/8" Basis)					
Total All Regions	1,490,654	1,404,134	1,388,938	691,088	355,713
% Change - Jan. 1981	- 5.2	- 5.2	-15.8	- 2.2	+11.2
% Change - Feb. 1980	- 0.1	- 5.0	+ 8.2	-12.0	+24.5

SEASONALLY ADJUSTED ANNUAL RATES

	PRODUCTION				SHIPMENTS		
		Percent Change From				Percent Change From	
	Feb.'81	Jan.'81	Feb.'80		Feb.'81	Jan.'81	Feb.'80
	(Million Board Feet)				(Million Board Feet)		
Southern Pine Reg.	6,182	-14.0	-17.9	Southern Pine Reg.	5,981	-19.9	-22.0
Douglas Fir Reg.	7,130	- 7.6	-16.9	Douglas Fir Reg.	6,469	-14.7	-26.6
Western Pine Reg.	8,257	-15.3	-10.9	Western Pine Reg.	7,816	-13.4	-15.9
Calif. Redwood Reg.	1,579	+ 6.1	-10.8	Cal. Redwood Reg.	1,468	- 2.6	-17.0
Other Softwoods	1,518	- 8.6	-14.5	Other Softwoods	1,399	-16.0	-21.0
Total Softwoods	24,666	-11.3	-14.7	Total Softwoods	23,133	-15.1	-21.1
Total Hardwoods	7,439	+ 0.5	- 8.8	Total Hardwoods	6,704	+ 2.4	- 5.6
TOTAL LUMBER	32,105	- 8.8	-13.4	TOTAL LUMBER	29,837	-11.7	-18.1

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

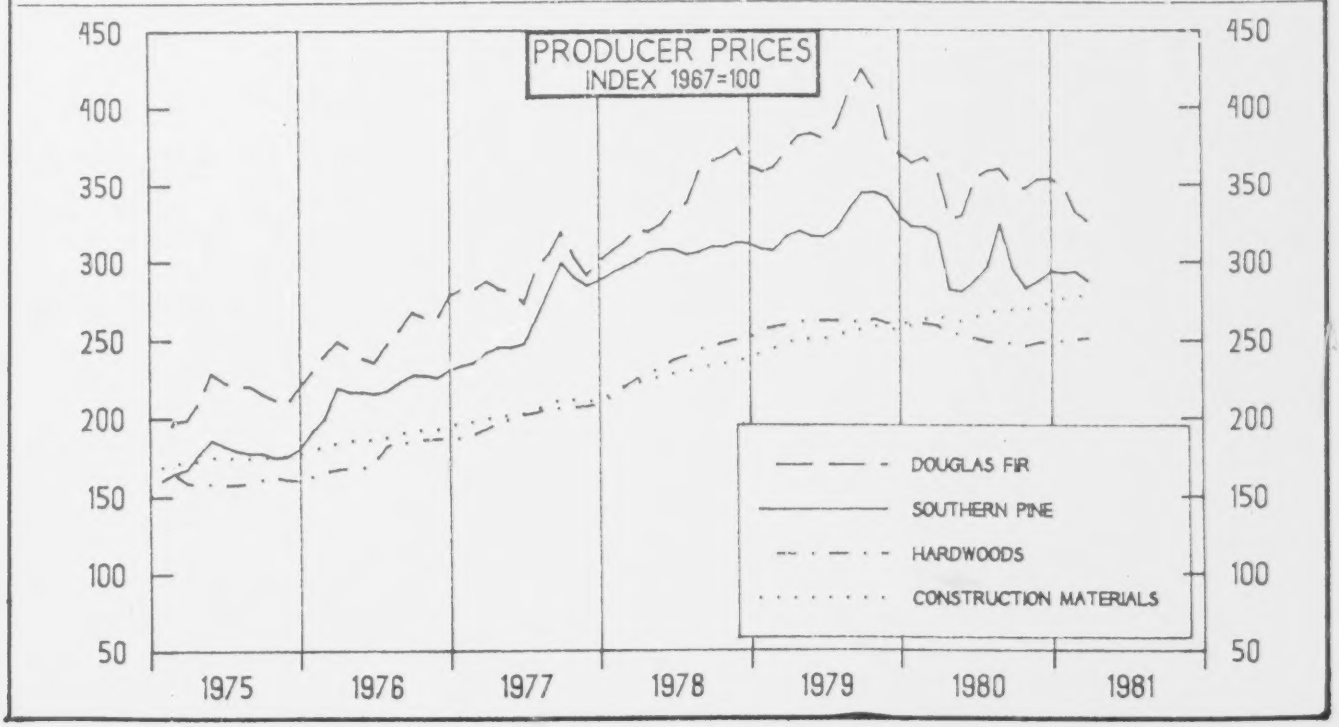
	Production	Shipments	Orders Received
	(Million Board Feet)		
Total Lumber -- 2 mos. 1981	5,196	4,917	5,142
Total Lumber -- 2 mos. 1980	5,746	5,618	5,703
% Change	- 9.6	-12.5	- 9.8
Softwood Lumber -- 2 mos. 1981	4,060	3,823	4,034
Softwood Lumber -- 2 mos. 1980	4,449	4,432	4,518
% Change	- 8.7	-13.7	-10.7
Hardwood Lumber -- 2 mos. 1981	1,136	1,094	1,108
Hardwood Lumber -- 2 mos. 1980	1,297	1,186	1,185
% Change	-12.4	- 7.8	- 6.5

FOREIGN TRADE STATISTICS

	Feb.1981	-- % Change From -- Jan.1981	Feb.1980	2 mos.'81	% Change From 2 mos.'80
		(Million Board Feet)			
TOTAL U.S. LUMBER IMPORTS					
Softwoods					
From Canada					
Other Sources		(not available)			
Hardwoods					
From Canada					
Other Sources					
Other (Not Specified)					
TOTAL U.S. LUMBER EXPORTS					
Softwoods					
Hardwoods					
Other (Not Specified)					
TOTAL EXPORTS TO CANADA					

CONSTRUCTION AND HOUSING STATISTICS

	CURRENT			YEAR-TO-DATE	
	Latest Month Available	---% Change From---		Latest Period Available	% Change From
	Feb.1981	Jan.1981	Feb.1980	2 mos.'81	2 mos.'80
		(Millions of Dollars)			
VALUE OF ALL NEW CONSTRUCTION					
Put-In-Place	16,090	- 4.3	+ 1.6	32,911	+ 1.1
Private	12,619	- 3.8	+ 0.6	25,732	- 0.1
Residential	6,230	- 5.8	- 0.2	12,845	- 1.5
Nonresidential & Other	6,389	- 1.7	+ 1.4	12,887	+ 1.4
Public	3,470	- 6.4	+ 5.0	7,178	+ 5.6
	Mar.1981	Feb.1981	Mar.1980	3 mos.'81	3 mos.'80
		(Thousands of Units)			
NEW HOUSING UNITS STARTED					
Total Private & Public Starts	n.a.	n.a.	n.a.	n.a.	n.a.
New Private Starts	107.3	+48.4	+26.1	264.1	+10.9
Seasonally Adjusted Annual Rate	1284	+ 5.8	+23.5		
One-Family Housing Starts	69.2	+43.3	+33.8	165.5	+ 9.7
(Proportion of Total Starts)	n.a.			n.a.	
	Feb.1981	Jan.1981	Feb.1980	2 mos.'81	2 mos.'80
		(Millions of Dollars)			
BUILDING PERMITS AUTHORIZED					
All Private Construction	6,587	- 0.3	+ 1.1	13,192	+ 3.9
New Housing Units	2,866	+ 2.9	- 0.1	5,652	+ 0.9
New Nonresidential	2,275	- 2.4	- 2.1	4,606	+ 1.5
Additions and Alterations	1,373	- 4.9	+11.2	2,817	+18.9
		(Number of Units)			
SHIPMENTS OF MOBILE HOMES	17,300	+ 9.5	- 8.0	33,100	-10.3



ECONOMIC INDICATORS

	CURRENT			YEAR-TO-DATE	
	Latest Period Available	----% Change From----		Latest Period Available	% Change From
	Q IV 1980	Q III 1980	Q IV 1979	12 mos. '81	12 mos. '80
U.S. LUMBER CONSUMPTION		(Million Board Feet)			
Total	9,737	- 2.3	- 8.4	38,803	-15.5
Softwoods	8,192	- 3.3	- 8.6	32,403	-16.8
Hardwoods	1,545	+ 3.6	- 7.4	6,400	- 7.9

	March 1981	% Change From Feb. 1981	% Change From March 1980
TOTAL EMPLOYMENT (Seasonally Adjusted)	(Thousands of Employees)		
All Industries	91,645	0.0	+ 0.5
All Manufacturing Industries	20,369	0.0	- 2.7
Lumber and Wood Products	690	- 0.3	- 6.4
Furniture and Fixtures	478	+ 0.2	- 3.2

	March 1981	% Change From Feb. 1981	% Change From March 1980
PRODUCER PRICES	(Index: 1967=100)		
All Commodities	289.6	+ 0.9	+10.6
All Construction Materials	279.0	+ 0.7	+ 5.2
Lumber and Wood Products	293.6	- 0.3	- 0.4
All Lumber	324.7	- 0.9	- 4.7
Softwood Lumber	343.9	- 1.2	- 5.1
Douglas Fir Lumber	325.5	- 2.0	- 9.3
Southern Pine Lumber	286.9	- 2.3	- 9.6
Other Softwood Lumber	376.7	- 0.6	- 1.1
Hardwood Lumber	251.0	+ 0.3	- 2.9
Millwork	275.7	+ 0.7	+ 5.1
Softwood Plywood	310.8	- 2.0	+ 5.6
Hardwood Plywood	174.0	0.0	- 1.6
Wood Household Furniture	233.5	+ 0.6	+ 7.9
Pulp, Paper, and Allied Products	268.4	+ 0.8	+10.6
Steel Mill Products	328.7	+ 1.8	+11.2
Aluminum Shapes	287.4	+ 0.5	+10.5
Concrete Products	286.9	- 3.6	+ 6.6
Structural Clay Products	245.2	+ 2.0	+ 6.0

Economic data on the state of the
Lumber and Wood Products Industry
is compiled by

COPELAND ECONOMICS GROUP, INC.

and issued monthly by

NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036

FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

MAY 1981 No. 276

CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

ESTIMATED INDUSTRY TOTALS BY REGIONS

	MARCH 1981			MARCH 31, 1981	
	Production	Shipments	Orders Received	Unfilled Orders	Gross Stocks
	(Million Board Feet)				
SOFTWOOD LUMBER:					
Southern Pine Region	552	541	587	493	1,290
Douglas Fir Region	655	649	734	600	961
Western Pine Region	740	723	751	443	1,270
California Redwood Region	125	118	129	231	433
Other Softwoods	132	129	140	256	272
TOTAL SOFTWOODS	2,204	2,160	2,341	2,023	4,226
% Change - Feb. 1981	+12.3	+16.0	+31.0	+ 9.8	+ 1.1
% Change - Mar. 1980	- 4.4	+ 6.5	+25.5	+12.1	- 5.1
HARDWOOD LUMBER:					
Southern Hardwood Region	286	278	276	201	802
Appalachian Hardwood Region	108	102	100	*	*
Other Hardwoods	220	212	209	61	1,070
TOTAL HARDWOODS	614	592	585	262	1,872
% Change - Feb. 1981	- 3.9	- 3.3	- 5.2	- 2.6	+ 1.2
% Change - Mar. 1980	- 6.5	- 2.0	- 0.8	-22.5	+41.1
TOTAL LUMBER:	2,818	2,752	2,926	2,285	6,098
% Change - Feb. 1981	+ 8.3	+11.2	+21.7	+ 8.2	+ 1.1
% Change - Mar. 1980	- 4.9	+ 4.6	+19.1	+ 6.7	+ 5.5
* Included in Other Hardwoods					
	(Thousand Feet)				
FLOORING:					
Oak Flooring Region (Board Feet)	---	8,048	---	2,482	9,687
Maple Flooring Region (Square Ft)	991	685	698	4,832	2,791
SOFTWOOD PLYWOOD: (Sq. Ft. 3/8" Basis)					
Total All Regions	1,618,122	1,511,336	1,572,595	752,347	366,955
% Change - Feb. 1981	+ 8.6	+ 7.6	+13.2	+ 8.9	+ 3.2
% Change - Mar. 1980	+17.9	+24.6	+59.2	+34.3	- 5.0

SEASONALLY ADJUSTED ANNUAL RATES

	PRODUCTION				SHIPMENTS		
		Percent Change From				Percent Change From	
	Mar.'81	Feb.'81	Mar.'80		Mar.'81	Feb.'81	Mar.'80
	(Million Board Feet)				(Million Board Feet)		
Southern Pine Reg.	6,450	+ 4.3	-13.8	Southern Pine Reg.	6,033	+ 0.9	- 0.6
Douglas Fir Reg.	6,907	- 3.1	- 4.1	Douglas Fir Reg.	7,074	+ 1.9	+ 9.8
Western Pine Reg.	8,260	+ 0.4	+ 4.4	Western Pine Reg.	8,056	+ 3.1	+10.4
Calif. Redwood Reg.	1,412	-10.6	- 7.4	Cal. Redwood Reg.	1,328	- 9.5	+ 1.7
Other Softwoods	1,493	- 1.6	- 4.4	Other Softwoods	1,444	+ 0.5	+ 5.7
Total Softwoods	24,522	- 0.6	- 4.5	Total Softwoods	23,935	+ 1.2	+ 6.5
Total Hardwoods	7,442	- 9.4	- 6.6	Total Hardwoods	6,904	- 6.3	- 2.0
TOTAL LUMBER	31,964	- 2.8	- 5.0	TOTAL LUMBER	30,839	- 0.5	+ 4.5

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

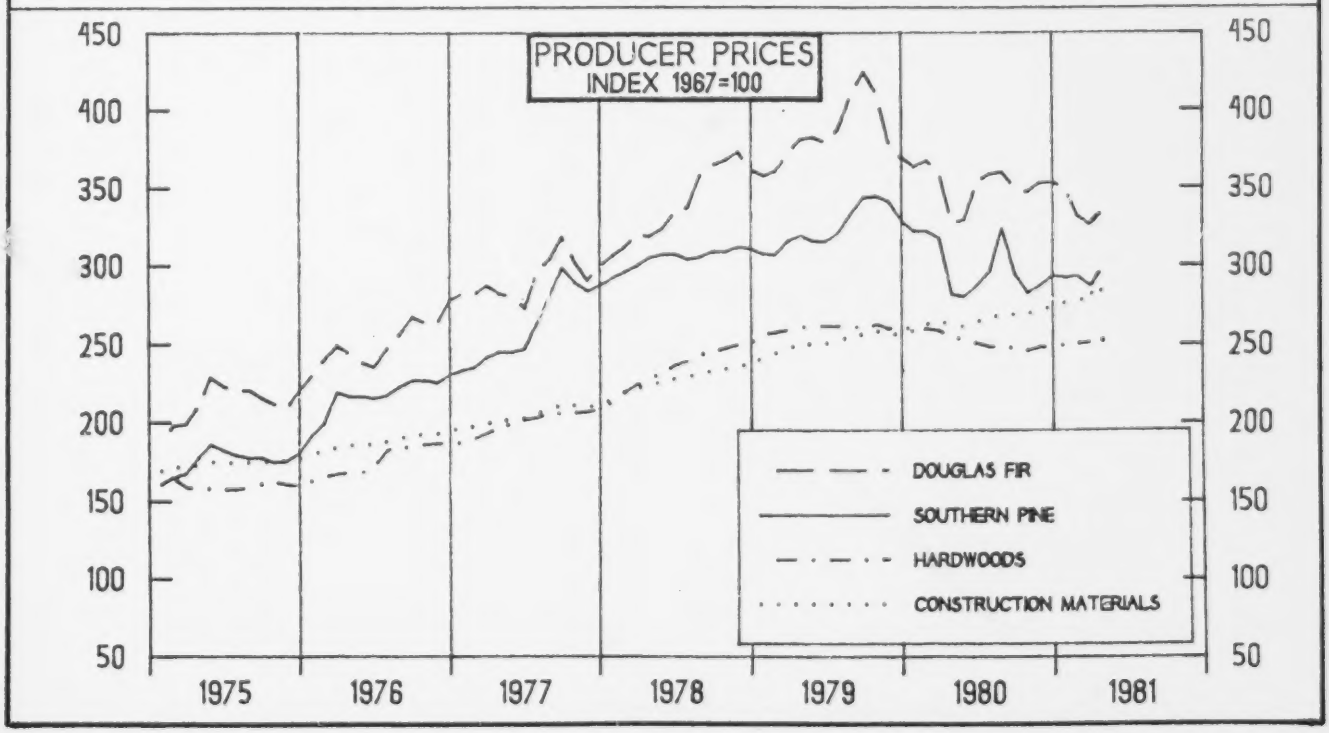
	Production	Shipments	Orders Received
	(Million Board Feet)		
Total Lumber -- 3 mos. 1981	8,090	7,778	8,103
Total Lumber -- 3 mos. 1980	8,708	8,250	8,159
% Change	- 7.1	- 5.7	- 0.7
Softwood Lumber -- 3 mos. 1981	6,264	6,023	6,337
Softwood Lumber -- 3 mos. 1980	6,754	6,460	6,384
% Change	- 7.3	- 6.8	- 0.7
Hardwood Lumber -- 3 mos. 1981	1,826	1,755	1,766
Hardwood Lumber -- 3 mos. 1980	1,954	1,790	1,775
% Change	- 6.6	- 2.0	- 0.5

FOREIGN TRADE STATISTICS

	Mar.1981	-- % Change From -- Feb.1981	Mar.1980	3 mos.'81	% Change From 3 mos.'80
	(Million Board Feet)				
TOTAL U.S. LUMBER IMPORTS					
Softwoods					
From Canada					
Other Sources					
Hardwoods		(not available)			
From Canada					
Other Sources					
Other (Not Specified)					
TOTAL U.S. LUMBER EXPORTS					
Softwoods					
Hardwoods					
Other (Not Specified)					
TOTAL EXPORTS TO CANADA					

CONSTRUCTION AND HOUSING STATISTICS

	CURRENT			YEAR-TO-DATE	
	Latest Month Available	---% Change From---		Latest Period Available	% Change From
	Mar.1981	Feb.1981	Mar.1980	3 mos.'81	3 mos.'80
		(Millions of Dollars)			
VALUE OF ALL NEW CONSTRUCTION					
Put-In-Place	17,795	+10.0	+ 4.7	50,797	+ 2.5
Private	14,074	+10.9	+ 5.3	39,875	+ 1.9
Residential	6,913	+11.5	+ 3.4	19,727	0.0
Nonresidential & Other	7,161	+10.4	+ 7.2	20,148	+ 3.9
Public	3,721	+ 6.5	+ 2.3	10,922	+ 3.9
	Apr.1981	Mar.1981	Apr.1980	4 mos.'81	4 mos.'80
		(Thousands of Units)			
NEW HOUSING UNITS STARTED					
Total Private & Public Starts	n.a.	n.a.	n.a.	n.a.	n.a.
New Private Starts	124.0	+15.2	+28.9	388.0	+16.1
Seasonally Adjusted Annual Rate	1343	+ 4.2	+28.6		
One-Family Housing Starts	82.9	+17.8	+34.8	249.3	+17.4
(Proportion of Total Starts)	n.a.			n.a.	
	Mar.1981	Feb.1981	Mar.1980	3 mos.'81	3 mos.'80
		(Millions of Dollars)			
BUILDING PERMITS AUTHORIZED					
All Private Construction	8,797	+33.6	+30.4	21,989	+13.1
New Housing Units	4,059	+41.6	+30.3	9,711	+11.4
New Nonresidential	2,859	+25.7	+36.4	7,465	+12.5
Additions and Alterations	1,659	+20.8	+14.5	4,476	+17.2
		(Number of Units)			
SHIPMENTS OF MOBILE HOMES	21,500	+24.3	+12.0	54,600	- 2.7



ECONOMIC INDICATORS

	CURRENT			YEAR-TO-DATE	
	Latest Period Available	----% Change From----		Latest Period Available	% Change From
	Q IV 1980	Q III 1980	Q IV 1979	12 mos. '81	12 mos. '80
U.S. LUMBER CONSUMPTION		(Million Board Feet)			
Total	9,737	- 2.3	- 8.4	38,803	-15.5
Softwoods	8,192	- 3.3	- 8.6	32,403	-16.8
Hardwoods	1,545	+ 3.6	- 7.4	6,400	- 7.9

		% Change From	
	April 1981	Mar. 1981	Apr. 1980
TOTAL EMPLOYMENT (Seasonally Adjusted)	(Thousands of Employees)		
All Industries	91,494	- 0.2	+ 0.6
All Manufacturing Industries	20,455	+ 0.3	- 0.9
Lumber and Wood Products	687	- 0.4	- 0.3
Furniture and Fixtures	483	+ 1.3	- 1.6

		% Change From	
	April 1981	Mar. 1981	Apr. 1980
PRODUCER PRICES	(Index: 1967=100)		
All Commodities	292.8	+ 1.1	+11.4
All Construction Materials	283.4	+ 1.6	+ 8.0
Lumber and Wood Products	298.1	+ 1.5	+ 8.2
All Lumber	331.3	+ 2.0	+ 6.8
Softwood Lumber	352.5	+ 2.5	+ 9.0
Douglas Fir Lumber	333.7	+ 2.5	+ 2.0
Southern Pine Lumber	299.0	+ 4.2	+ 6.3
Other Softwood Lumber	384.0	+ 1.9	+13.8
Hardwood Lumber	251.4	+ 0.2	- 1.2
Millwork	276.5	+ 0.3	+ 7.4
Softwood Plywood	322.5	+ 3.8	+28.2
Hardwood Plywood	176.2	+ 1.3	- 0.1
Wood Household Furniture	236.0	+ 1.1	+ 8.6
Pulp, Paper, and Allied Products	270.6	+ 0.8	+ 9.2
Steel Mill Products	331.8	+ 0.9	+ 9.1
Aluminum Shapes	291.0	+ 1.3	+ 9.2
Concrete Products	289.5	+ 0.9	+ 6.1
Structural Clay Products	245.6	+ 0.2	+ 4.5

Economic data on the state of the
Lumber and Wood Products Industry
is compiled by

COPELAND ECONOMICS GROUP, INC.

and issued monthly by

NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036

/

A7P70-1 UA
7/10/81

FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

JUNE 1981 No. 277

CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

ESTIMATED INDUSTRY TOTALS BY REGIONS

	APRIL 1981			APRIL 30, 1981	
	Production	Shipments	Orders Received	Unfilled Orders	Gross Stocks
	(Million Board Feet)				
SOFTWOOD LUMBER:					
Southern Pine Region	604	609	602	486	1,285
Douglas Fir Region	629	621	628	607	969
Western Pine Region	678	650	633	426	1,298
California Redwood Region	140	166	172	237	407
Other Softwoods	131	130	130	256	273
TOTAL SOFTWOODS	2,182	2,176	2,165	2,012	4,232
% Change - Mar. 1981	- 1.0	+ 0.7	- 7.5	- 0.5	+ 0.1
% Change - Apr. 1980	+34.7	+24.6	+23.6	+11.2	- 2.2
HARDWOOD LUMBER:					
Southern Hardwood Region	278	271	275	205	809
Appalachian Hardwood Region	106	101	103	*	*
Other Hardwoods	214	207	210	65	1,082
TOTAL HARDWOODS	598	579	588	270	1,891
% Change - Mar. 1981	- 4.3	- 4.0	- 1.2	+ 3.4	+ 1.0
% Change - Apr. 1980	- 6.6	- 3.2	+ 1.7	-15.1	+38.1
TOTAL LUMBER:	2,780	2,755	2,753	2,282	6,123
% Change - Mar. 1981	- 1.7	- 0.3	- 6.2	- 0.1	+ 0.4
% Change - Apr. 1980	+23.0	+17.5	+18.2	+ 7.3	+ 7.5
* Included in Other Hardwoods					
	(Thousand Feet)				
FLOORING:					
Oak Flooring Region (Board Feet)	---	9,013	---	3,735	9,289
Maple Flooring Region (Square Ft)	1,035	1,006	1,009	5,028	2,822
SOFTWOOD PLYWOOD: (Sq. Ft. 3/8" Basis)					
Total All Regions	1,649,227	1,618,403	1,543,017	676,962	344,622
% Change - Mar. 1981	+ 1.9	+ 7.1	- 1.9	-10.0	- 6.1
% Change - Apr. 1980	+61.6	+61.5	+44.2	+ 7.8	+ 7.8

SEASONALLY ADJUSTED ANNUAL RATES

	PRODUCTION				SHIPMENTS		
		Percent Change From				Percent Change From	
	Apr.'81	Mar.'81	Apr.'80		Apr.'81	Mar.'81	Apr.'80
	(Million Board Feet)				(Million Board Feet)		
Southern Pine Reg.	6,929	+ 7.4	+42.1	Southern Pine Reg.	6,973	+15.6	+33.6
Douglas Fir Reg.	7,168	+ 3.8	+40.1	Douglas Fir Reg.	6,906	- 2.4	+20.3
Western Pine Reg.	7,547	- 8.6	+28.4	Western Pine Reg.	7,393	- 8.2	+21.3
Calif. Redwood Reg.	1,489	+ 5.5	+15.7	Cal. Redwood Reg.	1,771	+33.4	+24.8
Other Softwoods	1,507	+ 0.9	+35.0	Other Softwoods	1,448	+ 0.3	+23.8
Total Softwoods	24,640	+ 0.5	+34.8	Total Softwoods	24,491	+ 2.3	+24.7
Total Hardwoods	7,001	- 7.6	- 6.6	Total Hardwoods	6,592	- 6.3	- 3.2
TOTAL LUMBER	31,641	- 1.4	+22.8	TOTAL LUMBER	31,083	+ 0.4	+17.5

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

	Production	Shipments	Orders Received
	(Million Board Feet)		
Total Lumber -- 4 mos. 1981	10,881	10,544	10,866
Total Lumber -- 4 mos. 1980	10,968	10,594	10,488
% Change	- 0.8	- 0.5	+ 3.6
Softwood Lumber -- 4 mos. 1981	8,446	8,199	8,502
Softwood Lumber -- 4 mos. 1980	8,374	8,206	8,135
% Change	+ 0.9	- 0.1	+ 4.5
Hardwood Lumber -- 4 mos. 1981	2,435	2,345	2,364
Hardwood Lumber -- 4 mos. 1980	2,594	2,388	2,353
% Change	- 6.1	- 1.8	+ 0.5

FOREIGN TRADE STATISTICS

	Apr.1981	-- % Change From -- Mar.1981	Apr.1980	4 mos.'81	% Change From 4 mos.'80
		(Million Board Feet)			
TOTAL U.S. LUMBER IMPORTS					
Softwoods					
From Canada					
Other Sources		(not available)			
Hardwoods					
From Canada					
Other Sources					
Other (Not Specified)					
TOTAL U.S. LUMBER EXPORTS	231.9	- 1.8	245.7	851.9	- 5.6
Softwoods	186.0	- 0.4	199.2	680.8	- 6.6
Hardwoods	40.6	+ 1.0	36.7	144.2	+10.6
Other (Not Specified)	5.3	- 41.8	9.8	26.9	-46.3
TOTAL EXPORTS TO CANADA	76.3	- 3.1	59.9	255.5	+27.2

TABLE I

ESTIMATED TOTAL REGIONAL LUMBER PRODUCTION, SHIPMENTS, AND ORDERS

(Million Board Feet)

	Southern Pine	Douglas Fir	Western Pine	California Redwood	Other Softwoods	TOTAL SOFTWOODS	Southern Hardwood	Appalachian Hardwood	Other Hardwoods	TOTAL HARDWOODS	TOTAL LUMBER
PRODUCTION											
1971	7,734	8,283	10,019	2,000	1,396	29,432	1,456	1,259	2,234	6,949	36,381
1972	7,884	8,981	10,395	2,114	1,497	30,873	1,326	1,258	2,186	6,770	37,643
1973	7,895	9,074	10,564	2,158	1,598	31,289	1,397	1,[illegible]	2,107	7,008	38,297
1974	6,921	7,777	8,973	1,895	1,627	27,193	1,265	1,268	2,371	6,904	34,097
1975	6,967	7,114	8,445	1,690	1,475	25,711	2,761	1,109	2,002	5,872	31,583
1976	7,598	8,322	9,789	2,001	1,633	29,343	1,031	1,171	2,213	6,417	35,760
1977	8,219	8,796	10,109	2,000	1,643	30,987	1,063	1,207	2,410	6,680	37,667
1978	8,267	8,845	10,033	1,902	1,852	30,899	1,114	1,228	2,416	6,758	37,657
1979[1]											
1st Quarter	2,038	2,156	2,285	425	440	7,344	820	109	628	1,757	9,101
2nd Quarter	2,007	2,185	2,527	471	458	7,648	821	149	652	1,824	9,472
3rd Quarter	2,034	2,048	2,632	474	458	7,646	862	143	672	1,877	9,523
4th Quarter	1,859	2,038	2,336	448	425	7,106	848	146	665	1,859	8,965
TOTAL YEAR	7,938	8,427	9,780	1,818	1,781	29,744	1,353	1,347	2,617	7,317	37,061
1980[1]											
1st Quarter	1,872	2,044	2,002	431	405	6,754	890	165	699	1,954	8,708
2nd Quarter	1,471	1,566	1,641	372	322	5,372	837	155	661	1,855	7,227
3rd Quarter	1,755	1,839	1,973	426	382	6,375	790	338	628	1,756	8,131
4th Quarter	1,660	1,716	2,017	402	370	6,165	788	348	633	1,769	7,934
TOTAL YEAR	6,758	7,165	7,633	1,631	1,479	24,666	3,305	1,406	2,621	7,334	32,000
1981[1]											
1st Quarter	1,613	1,859	2,030	386	376	6,264	814	366	657	1,837	8,101
2nd Quarter											
3rd Quarter											
4th Quarter											
TOTAL YEAR											
SHIPMENTS											
1971	7,894	8,398	10,271	2,014	1,423	30,000	3,715	1,350	2,391	7,455	37,455
1972	8,072	9,191	10,563	2,215	1,532	31,573	3,633	1,235	2,320	7,188	38,761
1973	7,775	8,874	10,455	2,178	1,577	30,859	3,463	1,324	2,343	7,130	37,989
1974	6,760	7,730	8,952	1,828	1,607	26,877	3,100	1,204	2,251	6,555	33,432
1975	7,142	7,196	8,519	1,625	1,488	25,970	2,727	1,095	1,977	5,799	31,769
1976	7,500	8,293	9,744	2,044	1,626	29,207	3,028	1,168	2,209	6,405	35,612
1977	8,305	8,781	10,295	2,075	1,649	31,105	3,104	1,240	2,450	6,794	37,899
1978	8,264	8,906	10,067	1,884	1,856	30,977	3,104	1,221	2,410	6,735	37,712
1979[1]											
1st Quarter	2,039	2,102	2,163	409	428	7,141	791	295	605	1,691	8,832
2nd Quarter	1,996	2,256	2,516	466	461	7,695	806	136	636	1,778	9,473
3rd Quarter	2,092	2,080	2,744	468	470	7,854	824	314	635	1,773	9,627
4th Quarter	1,805	1,974	2,273	417	413	6,882	786	296	603	1,685	8,567
TOTAL YEAR	7,932	8,412	9,696	1,760	1,772	29,572	3,207	1,241	2,479	6,927	36,499
1980[1]											
1st Quarter	1,743	1,904	2,007	419	387	6,460	832	318	640	1,790	8,250
2nd Quarter	1,562	1,743	1,780	408	351	5,844	765	294	590	1,649	7,493
3rd Quarter	1,717	1,780	2,041	424	381	6,143	720	277	555	1,552	7,895
4th Quarter	1,641	1,779	2,016	384	371	6,191	766	329	610	1,705	7,896
TOTAL YEAR	6,663	7,206	7,844	1,635	1,490	24,838	3,083	1,218	2,395	6,696	31,534
1981[1]											
1st Quarter	1,593	1,775	1,928	366	361	6,023	792	342	632	1,766	7,789
2nd Quarter											
3rd Quarter											
4th Quarter											
TOTAL YEAR											
NEW ORDERS											
1971	7,942	8,507	10,299	2,086	1,436	30,270	1,760	1,368	2,420	7,548	37,818
1972	8,086	9,242	10,756	2,244	1,546	31,874	1,610	1,291	2,250	7,151	39,025
1973	7,745	8,936	10,456	2,091	1,578	30,806	1,460	1,306	2,305	7,071	37,877
1974	6,699	7,367	8,788	1,756	1,564	26,174	1,084	1,198	2,240	6,522	32,696
1975	7,251	7,430	8,665	1,702	1,583	26,631	2,745	1,104	1,991	5,840	32,471
1976	7,490	8,377	9,760	2,067	1,632	29,326	1,011	1,144	2,190	6,345	35,671
1977	8,332	8,712	10,331	2,119	1,649	31,143	1,153	1,256	2,489	6,898	38,041
1978	8,299	8,894	9,946	1,847	1,844	30,830	1,144	1,238	2,440	6,822	37,652
1979[1]											
1st Quarter	2,152	2,234	2,300	430	453	7,569	808	284	608	1,700	9,269
2nd Quarter	2,053	2,188	2,434	432	453	7,560	777	317	610	1,704	9,264
3rd Quarter	2,019	2,055	2,708	419	459	7,660	809	305	620	1,734	9,394
4th Quarter	1,726	1,911	2,188	383	395	6,603	777	290	594	1,661	8,264
TOTAL YEAR	7,950	8,388	9,630	1,664	1,760	29,392	3,171	1,196	2,432	6,799	36,191
1980[1]											
1st Quarter	1,721	1,917	1,955	409	382	6,384	827	313	635	1,775	8,159
2nd Quarter	1,564	1,716	1,805	441	353	5,879	723	283	561	1,567	7,446
3rd Quarter	1,648	1,822	2,112	404	381	6,367	722	277	556	1,555	7,922
4th Quarter	1,626	1,721	1,896	432	362	6,037	752	338	607	1,697	7,734
TOTAL YEAR	6,559	7,176	7,768	1,686	1,478	24,667	3,024	1,211	2,359	6,594	31,261
1981[1]											
1st Quarter	1,667	1,876	2,044	371	379	6,337	796	344	636	1,776	8,113
2nd Quarter											
3rd Quarter											
4th Quarter											
TOTAL YEAR											

(1) Subject to Revision

NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

a

TABLE 2

ESTIMATED DOMESTIC CONSUMPTION OF LUMBER (EXPORTS DEDUCTED)

FROM REGION OF ORIGIN

(Million Board Feet)

	Southern Pine	Douglas Fir	Western Pine	California Redwood	Other Softwoods	TOTAL SOFTWOODS	Southern Hardwood	Other (2) Hardwoods	TOTAL HARDWOODS	TOTAL LUMBER
1971	7,829	12,797	10,818	1,981	2,893	36,319	3,834	3,825	7,659	43,978
1972	8,007	14,330	11,382	2,165	3,470	39,354	3,756	3,637	7,393	46,747
1973	7,681	13,357	11,359	2,106	3,585	38,088	3,665	3,802	7,467	45,555
1974	6,683	10,796	9,758	1,790	3,055	32,082	3,239	3,545	6,784	38,866
1975	7,075	9,561	9,220	1,588	2,864	30,308	2,722	3,069	5,791	36,099
1976	7,360	12,069	10,820	1,981	3,523	35,753	3,054	3,387	6,441	42,194
1977	8,147	14,081	11,626	2,026	4,199	40,079	3,158	3,732	6,890	46,969
1978	8,134	15,133	11,559	1,849	4,760	41,435	3,114	3,647	6,761	48,196
1979(1)										
1st Quarter	1,988	3,464	2,374	400	1,096	9,322	799	906	1,705	11,027
2nd Quarter	1,956	3,874	2,751	458	1,271	10,310	815	975	1,790	12,100
3rd Quarter	2,048	3,651	2,951	461	1,237	10,348	835	937	1,772	12,120
4th Quarter	1,745	3,259	2,477	410	1,076	8,967	784	884	1,668	10,635
TOTAL YEAR	7,737	14,248	10,553	1,729	4,680	38,947	3,233	3,702	6,935	45,882
1980(1)										
1st Quarter	1,660	3,104	2,194	410	1,038	8,406	825	939	1,764	10,170
2nd Quarter	1,496	2,673	1,926	400	896	7,391	742	858	1,600	8,991
3rd Quarter	1,658	3,029	2,216	410	1,048	8,361	702	789	1,491	9,852
4th Quarter	1,587	3,040	2,210	357	1,039	8,233	750	907	1,657	9,890
TOTAL YEAR	6,401	11,846	8,546	1,577	4,021	32,391	3,019	3,493	6,512	38,903
1981(1)										
1st Quarter	1,544	3,025	2,104	345	1,006	8,024	768	948	1,716	9,740
2nd Quarter										
3rd Quarter										
4th Quarter										
TOTAL YEAR										

(1) Subject to Revision

(2) Includes Appalachian Hardwood and All Others.

NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

FOREIGN TRADE STATISTICS

	Jan.1981	-- % Change From -- Dec.1980	Jan.1980	1 mo.'81	% Change From 1 mo.'80
		(Million Board Feet)			
TOTAL U.S. LUMBER IMPORTS	755.5	- 5.5	+ 3.8	755.5	+ 3.8
Softwoods	726.5	- 6.3	+ 6.2	726.5	+ 6.2
From Canada	724.4	- 6.4	+ 6.3	724.4	+ 6.3
Other Sources	2.1	+75.0	-19.2	2.1	-19.2
Hardwoods	27.5	+27.3	-34.5	27.5	-34.5
From Canada	5.3	-19.7	-15.9	5.3	-15.9
Other Sources	22.2	+48.0	-37.8	22.2	-37.8
Other (Not Specified)	1.5	-28.6	+25.0	1.5	+25.0
TOTAL U.S. LUMBER EXPORTS	188.1	+ 1.0	+11.0	188.1	+11.0
Softwoods	148.7	- 2.0	+10.6	148.7	+10.6
Hardwoods	33.2	+15.7	+22.5	33.2	+22.4
Other (Not Specified)	6.2	+ 6.9	-20.5	6.2	-20.5
TOTAL EXPORTS TO CANADA	51.0	+13.8	+ 6.5	51.0	+ 6.5

	Feb.1981	-- % Change From -- Jan.1981	Feb.1980	2 mos.'81	% Change From 2 mos.'80
		(Million Board Feet)			
TOTAL U.S. LUMBER IMPORTS	848.8	+12.3	- 8.1	1,604.4	- 2.8
Softwoods	827.4	+13.9	- 7.7	1,554.0	- 1.7
From Canada	826.1	+14.0	- 7.2	1,550.5	- 1.3
Other Sources	1.3	-38.1	-79.5	3.5	-60.7
Hardwoods	18.7	-32.0	-24.6	46.2	-30.8
From Canada	6.7	+26.4	- 5.6	11.9	-11.2
Other Sources	12.0	-45.9	-32.2	34.3	-35.8
Other (Not Specified)	2.8	+86.7	+27.3	4.3	+26.5
TOTAL U.S. LUMBER EXPORTS	195.8	+ 4.1	+ 7.9	384.0	+ 9.5
Softwoods	159.3	+ 7.1	+15.6	307.9	+13.1
Hardwoods	30.3	- 8.7	-12.7	63.5	+ 2.6
Other (Not Specified)	6.3	+ 1.6	-29.2	12.6	-25.0
TOTAL EXPORTS TO CANADA	49.6	- 2.7	-20.5	100.5	- 8.9

	Mar.1981	-- % Change From -- Feb.1981	Mar.1980	3 mos.'81	% Change From 3 mos.'80
		(Million Board Feet)			
TOTAL U.S. LUMBER IMPORTS	966.8	+13.9	+ 7.7	2,571.2	+ 0.9
Softwoods	943.4	+14.0	+ 8.4	2,497.4	+ 1.9
From Canada	941.0	+13.9	+ 8.3	2,491.6	+ 2.1
Other Sources	2.4	+84.6	+140.0	5.8	-41.4
Hardwoods	20.9	+11.8	-17.1	67.1	-27.1
From Canada	7.5	+11.9	- 5.1	19.4	- 8.9
Other Sources	13.4	+11.7	-22.5	47.7	-32.5
Other (Not Specified)	2.5	-10.7	+ 4.2	6.7	+15.5
TOTAL U.S. LUMBER EXPORTS	236.0	+20.5	-14.9	620.0	- 1.3
Softwoods	186.8	+17.3	-19.3	494.7	- 1.8
Hardwoods	40.2	+32.7	+10.1	103.7	+ 5.4
Other (Not Specified)	9.0	+42.9	- 3.2	21.6	-17.2
TOTAL EXPORTS TO CANADA	78.7	+58.7	+ 8.4	179.2	- 2.0

TABLE 3

IMPORTS AND EXPORTS OF LUMBER

(Million Board Feet)

IMPORTS[1]	SOFTWOODS											
	Douglas Fir	Other Fir	Hemlock	Spruce	Pine	Cedar	Other	Special Products[2]	TOTAL SOFTWOODS	TOTAL HARDWOODS[3]	Railroad Ties (Sawed)	TOTAL LUMBER
1973	1,038.8	114.6	1,558.9	4,356.5	1,272.5	473.1	11.4	131.1	9,001.9	547.0	11.3	9,560.2
1974	696.4	63.7	1,074.2	3,300.6	1,133.2	417.4	7.6	114.1	6,807.2	449.7	13.9	7,270.8
1975	477.0	56.8	726.2	2,989.0	1,033.3	328.3	6.0	94.8	5,711.4	224.1	12.4	5,947.9
1976	744.2	91.3	1,083.8	4,116.0	1,305.4	480.2	8.7	121.2	7,950.3	228.3	8.2	8,246.8
1977	990.7	299.4	1,219.2	5,361.6	1,795.5	537.7	22.2	154.0	10,380.4	341.1	7.4	10,728.9
1978	976.2	508.9	1,219.8	6,312.9	1,916.9	657.5	41.8	190.6	11,824.5	361.4	12.3	12,198.2
1979												
1st Quarter	171.2	148.2	238.7	1,521.0	288.9	166.1	4.9	53.0	2,592.0	91.5	2.8	2,686.2
2nd Quarter	225.8	161.3	239.9	1,868.0	323.8	183.2	7.7	55.5	3,065.2	100.6	10.0	3,175.8
3rd Quarter	261.1	165.6	213.9	1,802.0	289.7	152.6	11.6	44.0	2,940.4	105.5	8.9	3,054.7
4th Quarter	169.2	113.3	219.9	1,549.4	280.1	135.9	11.2	41.2	2,520.0	78.7	7.6	2,606.4
TOTAL YEAR	827.3	588.3	912.3	6,740.4	1,182.5	637.8	35.4	193.7	11,117.6	376.2	29.3	11,523.1
1980												
1st Quarter	131.2	119.4	185.1	1,559.1	269.1	141.8	3.9	40.9	2,450.5	92.0	5.8	2,548.4
2nd Quarter	122.2	99.6	149.8	1,370.4	227.4	129.3	4.8	28.4	2,131.9	70.1	12.4	2,214.4
3rd Quarter	160.9	91.0	137.9	1,639.5	256.8	145.1	5.6	35.6	2,471.8	64.3	6.6	2,542.7
4th Quarter	144.8	130.8	155.1	1,598.9	270.6	127.2	6.5	51.8	2,485.6	66.8	6.4	2,558.8
TOTAL YEAR	559.0	440.8	627.8	6,167.9	1,023.9	543.4	20.7	156.6	9,539.8	293.2	31.3	9,864.3
1981												
1st Quarter	129.5	163.3	161.3	1,550.6	271.6	161.4	3.9	55.8	2,497.4	67.1	6.7	2,571.2
2nd Quarter												
3rd Quarter												
4th Quarter												
TOTAL YEAR												

EXPORTS[1]	SOFTWOODS												
	Douglas Fir	Southern Pine	Ponderosa/ White Pine	Redwood	Hemlock	Spruce	Cedar	Other	Special Products[2]	TOTAL SOFTWOODS	TOTAL HARDWOODS[3]	Box Shook[4]	Railroad Ties (Sawed)[5]	TOTAL LUMBER
1973	665.7	94.4	177.7	71.9	395.2	231.9	69.3	66.6	---	1,772.7	208.1	4.4	9.2	1,994.4
1974	573.6	76.3	156.9	39.0	342.6	210.0	40.9	66.6	---	1,505.9	177.3	6.1	51.7	1,741.0
1975	505.1	67.5	177.0	37.4	317.5	158.8	35.7	74.0	---	1,373.0	165.3	4.1	75.6	1,618.0
1976	571.7	141.4	214.0	61.3	294.2	165.5	60.7	75.7	---	1,583.4	225.5	6.0	30.9	1,846.0
1977	488.3	157.8	195.0	48.1	264.2	150.7	61.3	47.0	---	1,412.5	226.1	5.8	19.2	1,665.6
1978	456.9	130.5	136.9	34.3	272.5	135.4	59.2	120.1	23.1	1,368.9	320.1	---	25.8	1,714.7
1979														
1st Quarter	118.4	51.3	34.8	8.5	110.2	32.0	14.7	36.1	5.1	411.2	72.4	---	8.0	491.6
2nd Quarter	138.6	40.0	39.5	8.0	117.4	42.5	14.4	45.8	3.9	450.2	77.8	---	19.9	548.0
3rd Quarter	127.9	43.8	39.0	6.8	125.4	38.4	12.8	49.2	4.0	447.4	79.5	---	34.9	561.9
4th Quarter	120.5	60.0	34.4	6.7	110.7	38.2	14.0	48.2	3.2	435.8	76.9	---	27.6	540.3
TOTAL YEAR	505.4	195.1	147.7	30.1	463.7	151.1	56.0	179.4	16.2	1,744.7	306.6	---	90.5	2,141.8
1980														
1st Quarter	127.4	82.6	41.6	8.4	135.3	32.4	18.3	53.8	4.0	503.7	98.4	---	26.1	628.2
2nd Quarter	167.6	65.9	47.1	8.1	164.4	40.9	19.8	64.8	5.3	583.8	102.5	---	28.4	714.7
3rd Quarter	112.0	59.1	43.1	14.3	112.8	34.5	10.4	62.9	7.0	456.1	89.7	---	41.5	587.3
4th Quarter	113.8	53.9	36.2	27.4	98.8	28.6	13.5	67.2	4.0	443.4	88.0	---	32.4	563.8
TOTAL YEAR	520.8	261.4	168.1	58.7	511.2	136.4	62.0	248.6	20.2	1,987.1	378.6	---	128.3	2,494.0
1981														
1st Quarter	138.8	48.8	54.8	20.5	94.6	47.3	14.2	71.9	4.0	494.7	103.7	---	21.6	620.0
2nd Quarter														
3rd Quarter														
4th Quarter														
TOTAL YEAR														

1) Sawed timber, board, planks and scantlings, flooring, box shook, and railroad ties.
2) Includes siding and softwood lumber drilled or treated. Beginning in 1978, includes siding & flooring. For exports, figures not available prior to 1978.
3) Includes hardwood flooring, siding and hardwood lumber drilled or treated.
4) Beginning with 1978, reported in appropriate species.
5) Includes a small amount of hewn railroad ties. Beginning with 1978, also includes mine timber.

NOTE: Details may not add to totals because of rounding.

SOURCE: Prepared by the Forest Products, Packaging & Printing Division, Bureau of Domestic Business Development U.S. Department of Commerce from data of the Foreign Trade Division, Bureau of Census.

TABLE 4

ESTIMATED GROSS MILL STOCKS OF LUMBER

AND ESTIMATED UNFILLED ORDERS FOR LUMBER BY REGIONS

(Million Board Feet)

	Southern Pine	Douglas Fir	Western Pine	California Redwood	Other Softwoods	TOTAL SOFTWOODS	Southern Hardwood	Other (2) Hardwoods	TOTAL HARDWOODS	TOTAL LUMBER
GROSS MILL STOCKS										
December 31										
1971	1,216	943	1,382	466	269	4,276	628	371	999	5,275
1972	1,028	735	1,214	365	234	3,576	321	260	581	4,157
1973	1,148	935	1,323	345	255	4,006	255	204	459	4,462
1974	1,309	982	1,344	412	275	4,322	414	388	802	5,124
1975	1,134	920	1,270	477	262	4,063	448	427	875	4,938
1976	1,232	949	1,315	434	269	4,199	453	434	887	5,086
1977	1,166	964	1,329	359	259	4,077	412	361	773	4,850
1978	1,169	903	1,295	377	255	3,999	422	374	796	4,795
1979 (1)										
March 31st	1,168	957	1,417	375	271	4,188	441	398	839	5,027
June 30th	1,179	886	1,428	380	268	4,141	458	427	885	5,026
September 30th	1,121	854	1,316	386	256	3,933	496	493	989	4,922
December 31st	1,175	918	1,329	417	268	4,157	558	605	1,163	5,320
1980 (1)										
March 31st	1,304	1,058	1,374	429	286	4,451	616	711	1,327	5,778
June 30th	1,213	881	1,235	393	257	3,979	688	845	1,533	5,512
September 30th	1,251	940	1,167	395	258	4,011	758	979	1,737	5,748
December 31st	1,270	877	1,168	413	257	3,985	780	1,021	1,801	5,786
1981 (1)										
March 31st	1,290	961	1,270	433	272	4,226	802	1,070	1,872	6,098
June 30th										
September 30th										
December 31st										
ESTIMATED UNFILLED ORDERS										
December 31										
1971	421	566	362	257	189	1,795	284	241	525	2,320
1972	435	617	555	286	203	2,096	261	227	488	2,584
1973	405	679	556	199	204	2,043	258	171	429	2,472
1974	344	316	392	127	161	1,340	242	154	396	1,736
1975	453	550	538	204	256	2,001	260	177	437	2,438
1976	443	634	554	227	262	2,120	243	134	377	2,497
1977	470	565	590	271	262	2,158	292	189	481	2,639
1978	505	553	469	234	250	2,011	332	236	568	2,579
1979 (1)										
March 31st	618	685	606	292	287	2,488	309	181	490	2,978
June 30th	675	617	524	258	279	2,353	280	136	416	2,769
September 30th	602	592	488	209	268	2,159	265	112	377	2,536
December 31st	523	529	403	175	250	1,880	256	97	353	2,233
1980 (1)										
March 31st	501	542	351	165	245	1,804	251	87	338	2,142
June 30th	503	515	376	198	247	1,839	209	47	256	2,095
September 30th	434	557	447	178	247	1,863	211	48	259	2,122
December 31st	419	499	327	226	238	1,709	197	54	251	1,960
1981 (1)										
March 31st	493	600	443	231	256	2,023	201	60	261	2,284
June 30th										
September 30th										
December 31st										
UNFILLED ORDERS IN RELATION TO GROSS MILL STOCKS (Unfilled Orders as Percentage of Mill Stocks)										
December 31										
1971	35%	60%	26%	55%	70%	42%	45%	65%	53%	44%
1972	42	83	46	78	87	59	81	87	84	62
1973	35	73	42	58	79	51	101	84	93	55
1974	26	32	29	31	59	31	58	40	49	34
1975	40	60	42	43	98	49	58	41	50	49
1976	36	67	42	52	97	50	54	31	43	49
1977	40	59	44	75	101	53	71	52	62	54
1978	43	61	36	62	98	50	79	63	71	54
1979 (1)										
March 31st	53	72	43	78	106	59	70	45	58	59
June 30th	57	70	37	68	104	57	61	32	47	55
September 30th	54	69	37	54	105	55	53	23	38	52
December 31st	45	58	29	42	93	45	46	18	30	42
1980 (1)										
March 31st	38	51	26	38	86	41	41	12	25	37
June 30th	41	58	30	50	96	46	30	6	17	38
September 30th	35	59	38	45	96	46	28	5	15	37
December 31st	33	57	28	55	93	43	25	5	14	34
1981 (1)										
March 31st	38	62	35	53	94	48	25	6	14	37
June 30th										
September 30th										
December 31st										

(1) Subject to Revision

(2) Includes Appalachian Hardwood and All Others.

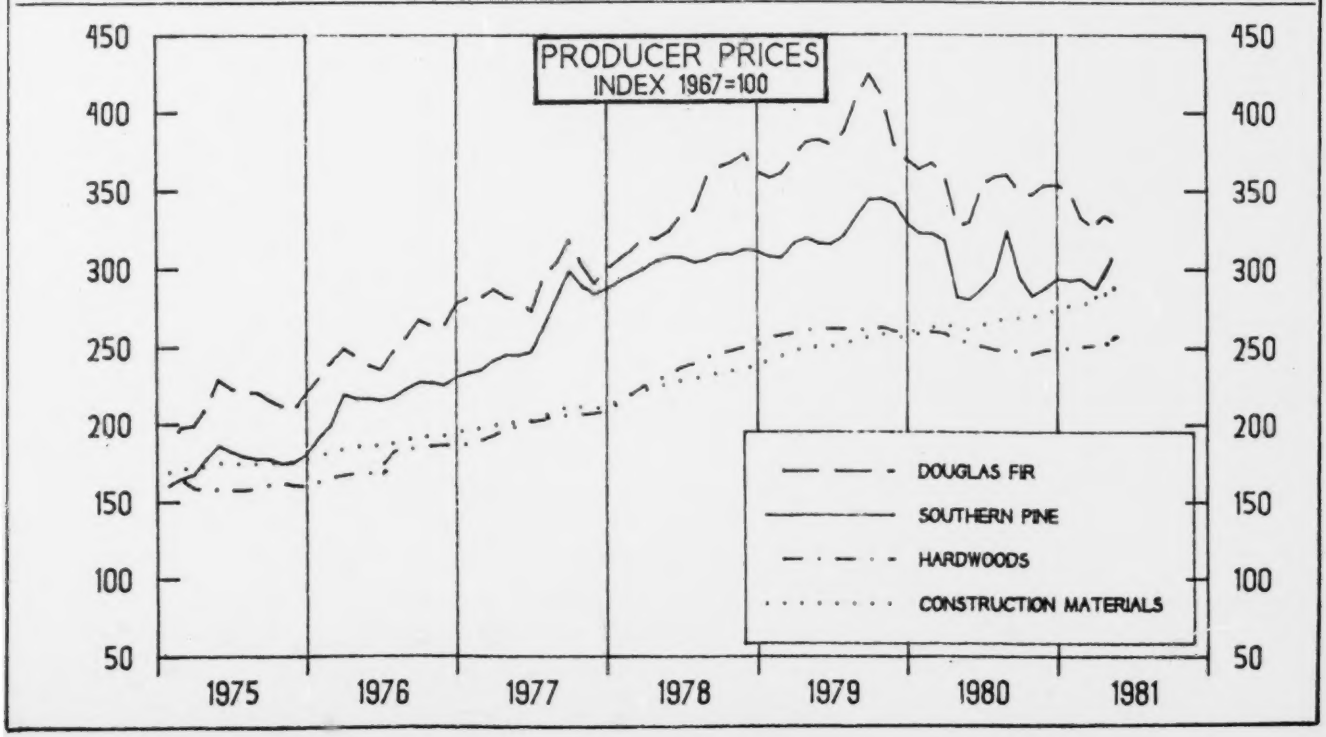
NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

e

CONSTRUCTION AND HOUSING STATISTICS

	CURRENT			YEAR-TO-DATE	
	Latest Month Available	---% Change From---		Latest Period Available	% Change From
	Apr.1981	Mar.1981	Apr.1980	4 mos.'81	4 mos.'80
		(Millions of Dollars)			
VALUE OF ALL NEW CONSTRUCTION					
Put-In-Place	19,444	+ 7.8	+ 8.1	70,482	+ 4.4
Private	15,420	+ 8.7	+10.5	55,404	+ 4.4
Residential	7,935	+14.3	+14.5	27,686	+ 3.9
Nonresidential & Other	7,485	+ 3.3	+ 6.6	27,718	+ 4.9
Public	4,024	+ 4.4	- 0.1	15,079	+ 4.3
	May 1981	Apr.1981	May 1980	5 mos.'81	5 mos.'80
		(Thousands of Units)			
NEW HOUSING UNITS STARTED					
Total Private & Public Starts	n.a.	n.a.	n.a.	n.a.	n.a.
New Private Starts	109.9	-11.1	+19.8	497.7	+16.8
Seasonally Adjusted Annual Rate	1152	-14.0	+22.8		
One-Family Housing Starts	72.9	-13.1	+12.3	323.3	+16.6
(Proportion of Total Starts)	n.a.			n.a.	
	Apr.1981	Mar.1981	Apr.1980	4 mos.'81	4 mos.'80
		(Millions of Dollars)			
BUILDING PERMITS AUTHORIZED					
All Private Construction	10,538	+19.8	+43.0	32,527	+21.3
New Housing Units	4,756	+17.2	+63.3	14,467	+24.4
New Nonresidential	3,864	+35.2	+34.0	11,329	+19.0
Additions and Alterations	1,774	+ 6.9	+17.8	6,250	+17.4
		(Number of Units)			
SHIPMENTS OF MOBILE HOMES	24,000	+11.6	+31.9	78,600	+ 5.8



ECONOMIC INDICATORS

	CURRENT			YEAR-TO-DATE	
	Latest Period Available	----% Change From----		Latest Period Available	% Change From
	Q I 1981	Q IV 1980	Q I 1980	3 mos. '81	3 mos. '80
U.S. LUMBER CONSUMPTION		(Million Board Feet)			
Total	9,740	- 1.5	- 4.2	9,740	- 4.2
Softwoods	8,024	- 2.5	- 4.5	8,024	- 4.5
Hardwoods	1,716	+ 3.6	- 2.7	1,716	- 2.7

	May 1981	% Change From Apr. 1981	% Change From May 1980
TOTAL EMPLOYMENT (Seasonally Adjusted)	(Thousands of Employees)		
All Industries	91,474	0.0	+ 1.1
All Manufacturing Industries	20,412	- 0.1	+ 0.6
Lumber and Wood Products	691	+ 0.1	+ 5.7
Furniture and Fixtures	487	+ 0.4	+ 3.2

	May 1981	% Change From Apr. 1981	% Change From May 1980
PRODUCER PRICES	(Index: 1967=100)		
All Commodities	293.7	+ 0.3	+11.2
All Construction Materials	284.1	+ 0.2	+ 8.5
Lumber and Wood Products	297.8	- 0.1	+ 9.4
All Lumber	334.9	+ 1.1	+11.1
Softwood Lumber	356.4	+ 1.1	+14.0
Douglas Fir Lumber	328.7	- 1.5	- 0.3
Southern Pine Lumber	307.0	+ 2.7	+ 9.6
Other Softwood Lumber	392.9	+ 2.3	+24.8
Hardwood Lumber	253.9	+ 1.0	+ 0.6
Millwork	274.8	- 0.6	+ 9.1
Softwood Plywood	314.9	- 2.4	+14.1
Hardwood Plywood	176.8	+ 0.3	+ 0.3
Wood Household Furniture	237.7	+ 0.7	+ 7.4
Pulp, Paper, and Allied Products	271.6	+ 0.4	+ 9.0
Steel Mill Products	332.0	+ 0.1	+ 8.7
Aluminum Shapes	291.6	+ 0.2	+ 9.7
Concrete Products	290.7	+ 0.4	+ 5.6
Structural Clay Products	249.6	+ 1.6	+ 8.5

Economic data on the state of the
Lumber and Wood Products Industry
is compiled by
COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036

FINGERTIP FACTS & FIGURES
National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

8/12/81

JULY 1981 No. 278

CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

ESTIMATED INDUSTRY TOTALS BY REGIONS

	MAY 1981			MAY 31, 1981	
	Production	Shipments	Orders Received	Unfilled Orders	Gross Stocks
	(Million Board Feet)				
SOFTWOOD LUMBER:					
Southern Pine Region	546	520	508	474	1,311
Douglas Fir Region	576	599	538	540	969
Western Pine Region	684	644	573	355	1,355
California Redwood Region	130	124	125	201	431
Other Softwoods	123	120	111	238	276
TOTAL SOFTWOODS	2,059	2,007	1,855	1,808	4,342
% Change - Apr. 1981	- 4.5	- 6.6	-13.2	- 7.8	+ 1.2
% Change - May 1980	+16.8	+ 0.9	- 8.7	+ 0.4	+ 5.2
HARDWOOD LUMBER:					
Southern Hardwood Region	269	281	279	203	797
Appalachian Hardwood Region	111	121	116	*	*
Other Hardwoods	212	224	220	85	1,074
TOTAL HARDWOODS	592	626	615	288	1,871
% Change - Apr. 1981	- 9.2	- 0.5	- 4.1	- 3.7	- 1.8
% Change - May 1980	- 2.5	+17.9	+25.0	- 5.6	+28.8
TOTAL LUMBER:	2,651	2,633	2,470	2,096	6,213
% Change - Apr. 1981	- 5.6	- 5.2	-11.1	- 7.2	+ 0.3
% Change - May 1980	+11.9	+ 4.4	- 2.1	- 0.4	+11.4
* Included in Other Hardwoods					
	(Thousand Feet)				
FLOORING:					
Oak Flooring Region (Board Feet)	---	7,510	---	3,232	8,581
Maple Flooring Region (Square Ft)	1,085	1,073	839	4,840	2,786
SOFTWOOD PLYWOOD: (Sq. Ft. 3/8" Basis)					
Total All Regions	1,497,742	1,538,296	1,550,435	689,100	341,714
% Change - Apr. 1981	- 9.2	- 4.9	+ 0.5	+ 1.8	- 0.8
% Change - May 1980	+36.9	+31.5	+36.3	+15.6	+25.0

SEASONALLY ADJUSTED ANNUAL RATES

	PRODUCTION				SHIPMENTS		
		Percent Change From				Percent Change From	
	May '81	Apr.'81	May '80		May '81	Apr.'81	May '80
	(Million Board Feet)				(Million Board Feet)		
Southern Pine Reg.	6,270	- 9.5	+10.8	Southern Pine Reg.	6,058	-13.1	- 4.6
Douglas Fir Reg.	6,783	- 1.0	+15.4	Douglas Fir Reg.	7,188	+ 9.4	+ 2.0
Western Pine Reg.	7,510	- 1.0	+25.7	Western Pine Reg.	7,136	- 3.9	+ 5.6
Calif. Redwood Reg.	1,481	- 0.5	+ 7.4	Cal. Redwood Reg.	1,429	-19.3	- 3.9
Other Softwoods	1,407	- 5.2	+16.0	Other Softwoods	1,391	- 3.2	+ 0.8
Total Softwoods	23,451	- 3.6	+16.7	Total Softwoods	23,202	- 4.0	+ 0.8
Total Hardwoods	7,006	- 8.2	- 2.5	Total Hardwoods	7,350	+ 2.6	+17.9
TOTAL LUMBER	30,457	- 4.7	+11.6	TOTAL LUMBER	30,552	- 2.5	+ 4.4

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

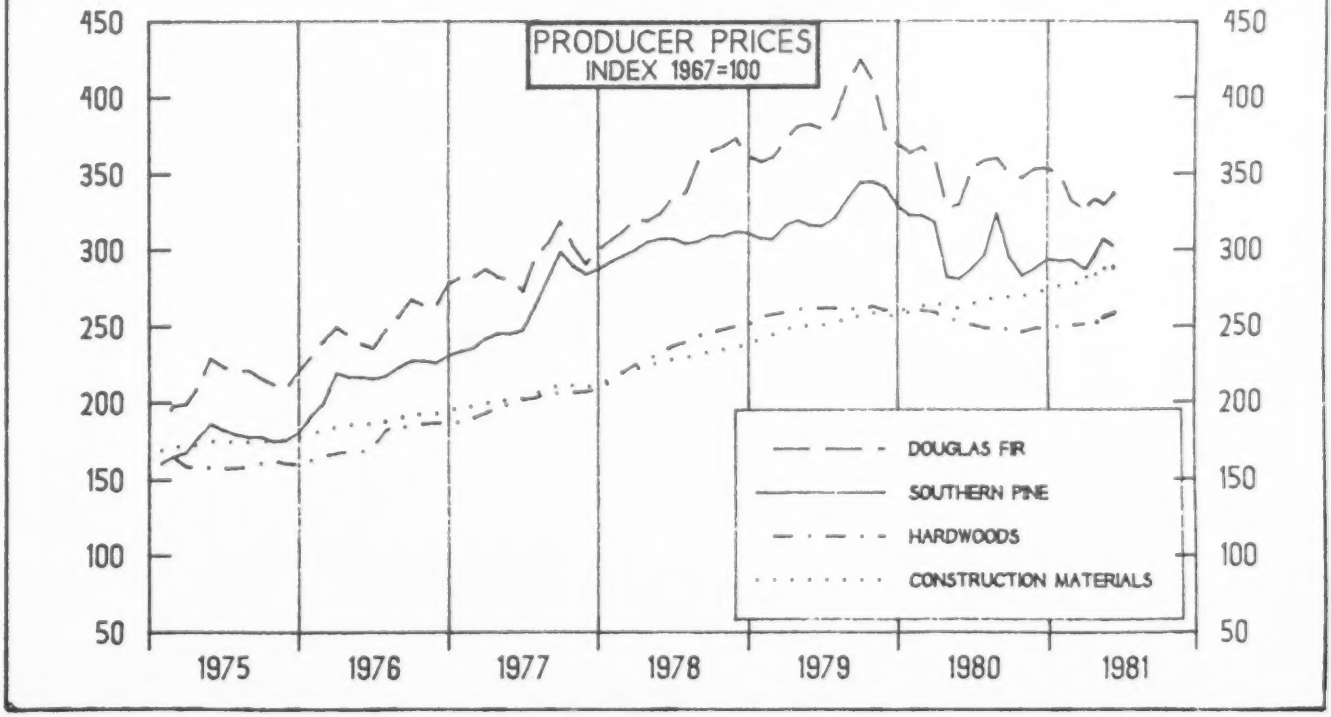
	Production	Shipments	Orders Received
	(Million Board Feet)		
Total Lumber -- 5 mos. 1981	13,474	13,127	13,285
Total Lumber -- 5 mos. 1980	13,202	12,965	12,860
% Change	+ 2.1	+ 1.2	+ 3.3
Softwood Lumber -- 5 mos. 1981	10,368	10,083	10,230
Softwood Lumber -- 5 mos. 1980	10,001	10,046	10,015
% Change	+ 3.7	+ 0.4	+ 2.1
Hardwood Lumber -- 5 mos. 1981	3,106	3,044	3,055
Hardwood Lumber -- 5 mos. 1980	3,201	2,919	2,845
% Change	- 3.0	+ 4.3	+ 7.4

FOREIGN TRADE STATISTICS

	May 1981	-- % Change From -- Apr.1981	May 1980	5 mos.'81	% Change From 5 mos.'80
	(Million Board Feet)				
TOTAL U.S. LUMBER IMPORTS	992.1	1.2	35.9	4544.0	15.6
Softwoods	962.5	1.2	36.0	4411.0	16.6
From Canada	960.7	1.3	36.3	4400.8	16.8
Other Sources	1.8	-33.3	-40.0	10.2	-31.5
Hardwoods	27.6	9.6	48.2	119.8	-12.4
From Canada	8.0	10.4	38.0	34.7	3.6
Other Sources	19.6	9.5	53.1	85.1	-17.5
Other (Not Specified)	2.0	-52.8	-44.9	13.1	- 8.4
TOTAL U.S. LUMBER EXPORTS	224.7	2.0	- 7.6	1054.3	- 5.6
Softwoods	179.9	3.1	- 9.1	838.4	- 6.9
Hardwoods	33.4	-17.7	-10.2	177.6	3.1
Other (Not Specified)	11.4	116.0	38.9	38.3	-13.0
TOTAL EXPORTS TO CANADA	83.0	8.9	45.9	338.5	12.9

CONSTRUCTION AND HOUSING STATISTICS

	CURRENT			YEAR-TO-DATE	
	Latest Month Available	---% Change From---		Latest Period Available	% Change From
	May 1981	Apr.1981	May 1980	5 mos.'81	5 mos.'80
	(Millions of Dollars)				
VALUE OF ALL NEW CONSTRUCTION					
Put-In-Place	20,198	+ 3.6	+ 6.9	90,771	+ 4.1
Private	15,871	+ 3.5	+11.5	71,268	+ 4.9
Residential	8,352	+ 6.1	+19.3	35,952	+ 6.9
Nonresidential & Other	7,519	+ 0.8	+ 4.0	35,316	+ 2.9
Public	4,327	+ 4.2	- 7.3	19,506	+ 1.6
	Jun.1981	May 1981	Jun.1980	6 mos.'81	6 mos.'80
	(Thousands of Units)				
NEW HOUSING UNITS STARTED					
Total Private & Public Starts	105.6	- 5.0	-10.3	607.4	+10.7
New Private Starts	104.5	- 5.3	-10.2	602.1	+11.0
Seasonally Adjusted Annual Rate	1032	-11.0	-12.8		
One-Family Housing Starts	70.5	- 5.2	- 8.3	395.0	+11.5
(Proportion of Total Starts)	66.8			65.0	
	May 1981	Apr.1981	May 1980	5 mos.'81	5 mos.'80
	(Millions of Dollars)				
BUILDING PERMITS AUTHORIZED					
All Private Construction	9,278	-12.0	+27.4	41,805	+22.6
New Housing Units	4,275	-10.1	+47.7	18,742	+29.1
New Nonresidential	3,078	-20.3	+13.0	14,407	+17.7
Additions and Alterations	1,822	+ 2.7	+14.3	8,072	+16.7
	(Number of Units)				
SHIPMENTS OF MOBILE HOMES	22,900	- 4.6	+47.7	101,500	+12.5



ECONOMIC INDICATORS

	CURRENT			YEAR-TO-DATE	
	Latest Period Available	----% Change From----		Latest Period Available	% Change From
	Q I 1981	Q IV 1980	Q I 1980	3 mos. '81	3 mos. '80
U.S. LUMBER CONSUMPTION		(Million Board Feet)			
Total	9,751	- 1.2	- 4.1	9,751	- 4.1
Softwoods	8,035	- 2.7	- 4.4	8,035	- 4.4
Hardwoods	1,716	+ 3.6	- 2.7	1,716	- 2.7

	June 1981	% Change From May 1981	% Change From June 1980
TOTAL EMPLOYMENT (Seasonally Adjusted)	(Thousands of Employees)		
All Industries	91,516	- 0.0	+ 1.6
All Manufacturing Industries	20,405	- 0.0	+ 1.9
Lumber and Wood Products	699	- 1.5	+ 6.1
Furniture and Fixtures	488	+ 0.8	+ 6.1

	June 1981	% Change From May 1981	% Change From June 1980
PRODUCER PRICES	(Index: 1967=100)		
All Commodities	294.5	+ 0.3	+10.9
All Construction Materials	284.8	+ 0.2	+ 7.8
Lumber and Wood Products	297.9	0.0	+ 6.5
All Lumber	335.0	0.0	+ 7.0
Softwood Lumber	356.1	- 0.1	+ 8.4
Douglas Fir Lumber	334.4	+ 1.7	- 5.3
Southern Pine Lumber	304.6	- 0.8	+ 6.0
Other Softwood Lumber	391.4	- 0.4	+17.9
Hardwood Lumber	255.3	+ 0.6	+ 2.0
Millwork	272.9	- 0.7	+ 7.9
Softwood Plywood	319.2	+ 1.4	+ 5.9
Hardwood Plywood	177.9	+ 0.6	+ 0.9
Wood Household Furniture	239.1	+ 0.6	+ 7.4
Pulp, Paper, and Allied Products	272.7	+ 0.4	+ 8.6
Steel Mill Products	332.1	0.0	+ 8.6
Aluminum Shapes	304.5	+ 4.4	+14.5
Concrete Products	293.2	+ 0.9	+ 6.3
Structural Clay Products	249.5	- 0.0	+ 8.4

Economic data on the state of the
Lumber and Wood Products Industry
is compiled by
COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036

FOREIGN TRADE STATISTICS

	Apr.1981	-- % Change From -- Mar.1980	Apr.1980	4 mo.'81	% Change From 4 mo.'80
	(Million Board Feet)				
TOTAL U.S. LUMBER IMPORTS	980.7	+ 1.4	+49.7	3,551.9	+10.9
Softwoods	951.2	+ 0.8	+52.5	3,448.6	+12.2
From Canada	948.5	+ 0.8	+52.6	3,440.1	+12.3
Other Sources	2.7	+12.5	+42.1	8.5	-28.6
Hardwoods	25.2	+20.6	- 5.6	92.3	-22.3
From Canada	7.3	- 2.7	+14.1	26.7	- 4.0
Other Sources	17.9	+33.6	-11.8	65.6	-27.9
Other (Not Specified)	4.3	+72.0	- 8.5	11.1	+ 4.7
TOTAL U.S. LUMBER EXPORTS	220.3	- 3.3	- 9.5	829.7	- 4.8
Softwoods	174.5	- 2.2	-11.4	658.5	- 6.0
Hardwoods	40.6	+ 1.0	+10.6	144.2	+ 6.7
Other (Not Specified)	5.3	-41.8	-45.9	26.9	-25.1
TOTAL EXPORTS TO CANADA	76.3	- 3.0	+27.4	255.5	+ 5.2

A 1970-1 A

FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

AUGUST 1981 No. 279

CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

ESTIMATED INDUSTRY TOTALS BY REGIONS

	JUNE 1981			JUNE 30, 1981	
	Production	Shipments	Orders Received	Unfilled Orders	Gross Stocks
	(Million Board Feet)				
SOFTWOOD LUMBER:					
Southern Pine Region	559	569	535	440	1,301
Douglas Fir Region	533	601	566	505	901
Western Pine Region	679	747	761	369	1,287
California Redwood Region	127	147	133	99	418
Other Softwoods	130	141	137	226	269
TOTAL SOFTWOODS	2,028	2,205	2,132	1,639	4,176
% Change - May 1981	- 2.0	+ 9.6	+15.4	- 4.3	- 4.1
% Change - June 1980	+ 4.9	+ 8.4	+ 5.6	- 6.2	+ 3.7
HARDWOOD LUMBER:					
Southern Hardwood Region	268	268	273	208	797
Appalachian Hardwood Region	94	94	97	*	*
Other Hardwoods	198	198	203	94	1,042
TOTAL HARDWOODS	560	560	573	302	1,839
% Change - May 1981	- 8.6	-13.5	- 9.9	+ 4.5	0.0
% Change - June 1980	- 7.6	+ 7.7	+15.1	+ 6.3	+20.9
TOTAL LUMBER:	2,588	2,765	2,705	1,941	6,015
% Change - May 1981	- 3.5	+ 4.0	+ 8.9	- 3.0	- 2.9
% Change - June 1980	+ 1.9	+ 8.2	+ 7.5	- 4.4	+ 8.4
* Included in Other Hardwoods					
	(Thousand Feet)				
FLOORING:					
Oak Flooring Region (Board Feet)	---	7,268	---	2,990	9,232
Maple Flooring Region (Square Ft)	1,018	924	816	4,953	2,909
SOFTWOOD PLYWOOD: (Sq. Ft. 3/8" Basis)					
Total All Regions	1,522,905	1,486,570	1,316,850	519,380	357,079
% Change - May 1981	+ 1.7	- 3.4	-15.1	-24.6	+ 4.5
% Change - June 1980	+22.1	+25.8	+15.5	- 6.5	+41.2

SEASONALLY ADJUSTED ANNUAL RATES

	PRODUCTION				SHIPMENTS		
		Percent Change From				Percent Change From	
	June'81	May '81	June'80		June'81	May'81	June'80
	(Million Board Feet)				(Million Board Feet)		
Southern Pine Reg.	6,570	+ 4.8	+ 1.1	Southern Pine Reg.	6,540	+ 8.0	+ 1.4
Douglas Fir Reg.	6,252	- 7.8	- 5.3	Douglas Fir Reg.	6,468	-10.0	+ 4.7
Western Pine Reg.	7,934	+ 5.6	+19.8	Western Pine Reg.	8,385	+17.5	+18.9
Calif. Redwood Reg.	1,497	+ 1.1	0.0	Cal. Redwood Reg.	1,696	+22.6	+ 3.5
Other Softwoods	1,535	+ 0.9	+ 4.8	Other Softwoods	1,596	+ 6.7	+ 8.4
Total Softwoods	23,788	+ 0.9	+ 4.8	Total Softwoods	24,685	+ 6.1	+ 8.3
Total Hardwoods	6,499	-10.4	- 7.6	Total Hardwoods	7,000	- 7.9	+ 7.7
TOTAL LUMBER	30,287	- 1.7	+ 1.9	TOTAL LUMBER	31,685	+ 2.7	+ 8.2

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

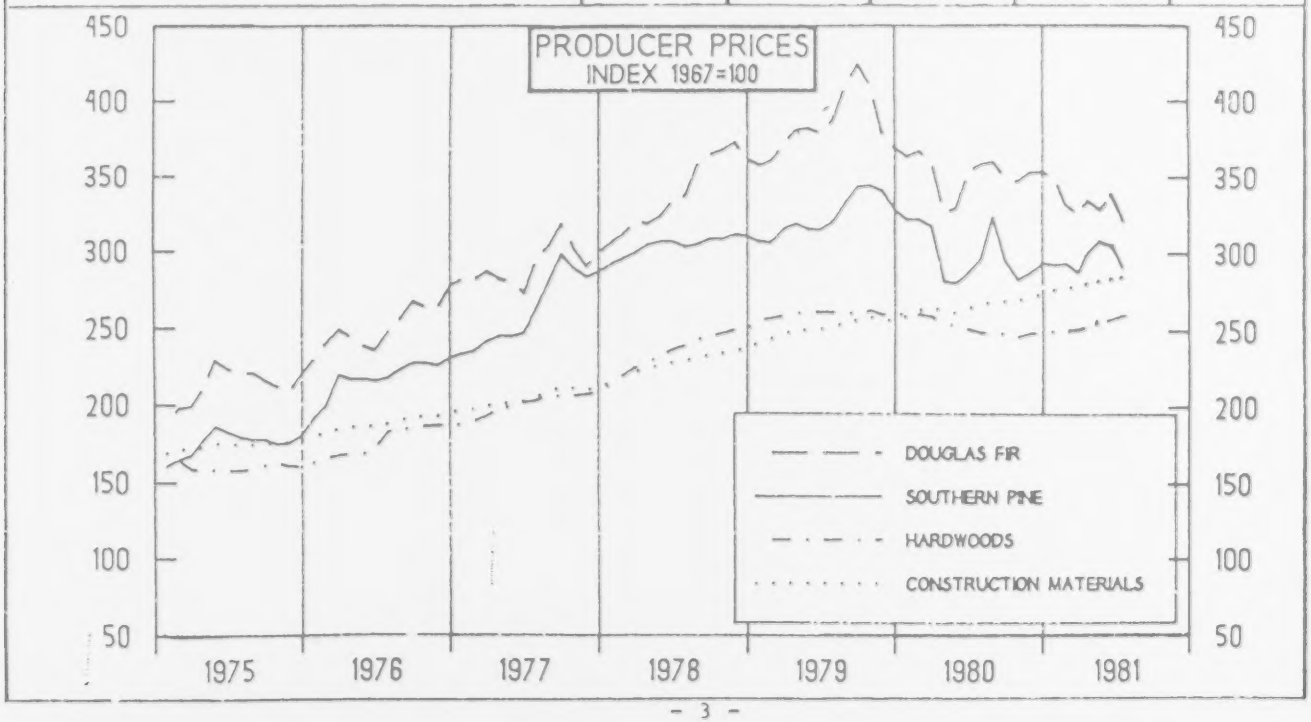
	Production	Shipments	Orders Received
	(Million Board Feet)		
Total Lumber -- 6 mos. 1981	16,112	15,941	16,025
Total Lumber -- 6 mos. 1980	15,751	15,540	15,365
% Change	+ 2.3	+ 2.6	+ 4.3
Softwood Lumber -- 6 mos. 1981	12,442	12,329	12,391
Softwood Lumber -- 6 mos. 1980	11,959	12,106	12,022
% Change	+ 4.0	+ 1.8	+ 3.1
Hardwood Lumber -- 6 mos. 1981	3,670	3,612	3,634
Hardwood Lumber -- 6 mos. 1980	3,792	3,434	3,343
% Change	- 3.2	+ 5.2	+ 8.7

FOREIGN TRADE STATISTICS

	Jun.1981	-- % Change From -- May 1981	Jun.1980	6 mos.'81	% Change From 6 mos.'80
	(Million Board Feet)				
TOTAL U.S. LUMBER IMPORTS	934.0	- 5.9	+12.6	5,478.0	+15.0
Softwoods	908.5	- 5.6	+13.5	5,319.5	+16.1
From Canada	906.7	- 5.6	+13.6	5,307.6	+16.3
Other Sources	1.7	- 1.7	-28.4	11.9	-30.9
Hardwoods	23.9	-13.5	- 3.6	143.7	-11.4
From Canada	6.8	-15.7	+20.3	41.4	+ 5.8
Other Sources	17.1	-12.6	-10.6	102.3	-16.8
Other (Not Specified)	1.7	-16.4	-57.4	14.8	-19.0
TOTAL U.S. LUMBER EXPORTS	203.2	- 9.5	-10.0	1,257.5	- 6.2
Softwoods	157.0	-12.7	-16.0	995.4	- 8.3
Hardwoods	38.7	+15.7	+35.1	216.3	+ 7.7
Other (Not Specified)	7.6	-33.4	-27.0	45.9	-15.7
TOTAL EXPORTS TO CANADA	72.9	-12.1	+48.0	411.4	+17.9

CONSTRUCTION AND HOUSING STATISTICS

	CURRENT			YEAR-TO-DATE	
	Latest Month Available	---% Change From---		Latest Period Available	% Change From
	Jun.1981	May 1981	Jun.1980	6 mos.'81	6 mos.'80
			(Millions of Dollars)		
VALUE OF ALL NEW CONSTRUCTION					
Put-In-Place	21,573	+ 5.8	+ 9.1	112,543	+ 5.3
Private	16,712	+ 4.3	+14.6	88,122	+ 6.8
Residential	8,533	+ 2.0	+22.2	44,495	+ 9.6
Nonresidential & Other	8,179	+ 6.9	+ 7.7	43,627	+ 4.1
Public	4,861	+10.9	- 6.3	24,424	+ 0.1
	Jul.1981	Jun.1981	Jul.1980	7 mos.'81	7 mos.'80
			(Thousands of Units)		
NEW HOUSING UNITS STARTED					
Total Private & Public Starts	101.4	- 3.4	-16.6	707.6	+ 5.5
New Private Starts	100.4	- 3.4	-16.4	701.4	+ 5.9
Seasonally Adjusted Annual Rate	1055	+ 3.3	-17.4		
One-Family Housing Starts	68.2	- 4.6	-20.3	463.6	+ 5.4
(Proportion of Total Starts)	67.3			65.5	
	Jun.1981	May 1981	Jun.1980	6 mos.'81	6 mos.'80
			(Millions of Dollars)		
BUILDING PERMITS AUTHORIZED					
All Private Construction	9,944	+ 7.2	+18.3	51,725	+21.7
New Housing Units	3,982	- 6.9	+ 2.9	22,724	+23.6
New Nonresidential	3,743	+21.6	+39.2	18,150	+21.6
Additions and Alterations	2,095	+15.0	+25.3	10,167	+18.4
			(Number of Units)		
SHIPMENTS OF MOBILE HOMES	23,000	+ 0.4	+49.4	124,500	+17.9



ECONOMIC INDICATORS

	CURRENT			YEAR-TO-DATE	
	Latest Period Available	----% Change From----		Latest Period Available	% Change From
	Q II 1981	Q I 1981	Q II 1980	6 mos. '81	6 mos. '80
U.S. LUMBER CONSUMPTION	(Million Board Feet)				
Total	10,464	+ 7.9	+17.7	20,161	+ 6.3
Softwoods	8,684	+ 9.0	+19.0	16,651	+ 6.7
Hardwoods	1,780	+ 2.9	+11.5	3,510	+ 4.5

	July 1981	% Change From June 1981	% Change From July 1980
TOTAL EMPLOYMENT (Seasonally Adjusted)	(Thousands of Employees)		
All Industries	91,966	+ 0.4	+ 2.2
All Manufacturing Industries	20,528	+ 0.5	+ 3.3
Lumber and Wood Products	700	+ 0.1	+ 5.7
Furniture and Fixtures	487	0.0	+ 8.9

	July 1981	% Change From June 1981	% Change From July 1980
PRODUCER PRICES	(Index: 1967=100)		
All Commodities	296.0	+ 0.5	+ 9.5
All Construction Materials	285.4	+ 0.2	+ 6.9
Lumber and Wood Products	295.5	- 0.8	+ 2.2
All Lumber	330.1	- 1.5	+ 0.9
Softwood Lumber	349.0	- 2.0	+ 0.3
Douglas Fir Lumber	320.4	- 4.2	-10.7
Southern Pine Lumber	289.9	- 4.8	- 2.2
Other Softwood Lumber	389.6	- 0.5	+ 7.1
Hardwood Lumber	257.1	+ 0.7	+ 3.5
Millwork	273.6	+ 0.3	+ 6.9
Softwood Plywood	312.7	- 2.0	- 2.8
Hardwood Plywood	180.1	+ 1.2	+ 2.2
Wood Household Furniture	240.7	+ 0.7	+ 7.0
Pulp, Paper, and Allied Products	273.8	+ 0.4	+ 8.8
Steel Mill Products	344.9	+ 3.9	+14.6
Aluminum Shapes	295.9	- 2.8	+10.9
Concrete Products	293.0	- 0.1	+ 6.2
Structural Clay Products	250.3	+ 0.3	+ 8.8

Economic data on the state of the
Lumber and Wood Products Industry
is compiled by
COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036

TABLE 1

ESTIMATED TOTAL REGIONAL LUMBER PRODUCTION, SHIPMENTS, AND ORDERS

(Million Board Feet)

	Southern Pine	Douglas Fir	Western Pine	California Redwood	Other Softwoods	TOTAL SOFTWOODS	Southern Hardwood	Appalachian Hardwood	Other Hardwoods	TOTAL HARDWOODS	TOTAL LUMBER
PRODUCTION											
1971	7,714	8,281	10,019	2,000	1,396	29,432	1,456	1,259	2,234	6,949	36,381
1972	7,884	9,981	10,385	2,114	1,491	30,873	1,326	1,258	2,186	6,770	37,643
1973	7,895	9,074	10,564	2,158	1,598	31,289	1,197	1,304	2,307	7,008	38,297
1974	6,921	7,777	8,971	1,895	1,627	27,193	1,265	1,268	2,371	6,904	34,097
1975	6,967	7,134	8,445	1,690	1,475	25,711	1,761	1,109	2,002	5,872	31,583
1976	7,598	8,322	9,789	2,001	1,633	29,343	1,033	1,171	2,213	6,417	35,760
1977	8,239	8,796	10,309	2,000	1,643	30,987	1,063	1,207	2,410	6,680	37,667
1978 (1)	8,267	8,845	10,033	1,902	1,852	30,899	1,242	1,228	2,527	6,997	37,896
1979 (1)											
1st Quarter	2,038	2,156	2,285	425	471	7,377	844	290	620	1,754	9,131
2nd Quarter	2,007	2,185	2,527	471	492	7,682	846	327	643	1,816	9,498
3rd Quarter	2,014	2,048	2,632	474	493	7,661	889	321	663	1,873	9,534
4th Quarter	1,859	2,038	2,336	448	458	7,139	873	323	655	1,851	8,990
TOTAL YEAR	7,918	8,427	9,780	1,818	1,916	29,879	1,452	1,261	2,581	7,294	37,173
1980 (1)											
1st Quarter	1,872	1,944	1,997	421	428	6,662	917	341	689	1,947	8,609
2nd Quarter	1,471	1,489	1,637	361	339	5,297	861	332	652	1,845	7,142
3rd Quarter	1,755	1,749	1,968	416	404	6,292	813	316	619	1,748	8,040
4th Quarter	1,660	1,633	2,011	191	389	6,084	810	325	622	1,757	7,841
TOTAL YEAR	6,758	6,815	7,613	1,589	1,560	24,335	3,401	1,314	2,582	7,297	31,632
1981 (1)											
1st Quarter	1,613	1,760	2,026	386	395	6,180	838	358	654	1,850	8,030
2nd Quarter	1,709	1,710	2,044	397	402	6,262	830	346	644	1,820	8,082
3rd Quarter											
4th Quarter											
TOTAL YEAR											
SHIPMENTS											
1971	7,894	8,398	10,271	2,014	1,423	30,000	1,715	1,350	2,391	7,455	37,455
1972	8,072	9,191	10,563	2,215	1,532	31,573	1,633	1,235	2,320	7,188	38,761
1973	7,775	8,874	10,455	2,178	1,577	30,859	1,461	1,324	2,343	7,130	37,989
1974	6,760	7,730	8,952	1,828	1,607	26,877	1,100	1,204	2,251	6,555	33,432
1975	7,142	7,196	8,519	1,625	1,488	25,970	2,727	1,095	1,977	5,799	31,769
1976	7,500	8,293	9,744	2,044	1,626	29,207	1,028	1,168	2,209	6,405	35,612
1977	8,105	8,781	10,295	2,075	1,649	31,105	1,104	1,240	2,450	6,794	37,899
1978 (1)	8,264	8,906	10,067	1,884	1,856	30,977	1,232	1,221	2,518	6,971	37,948
1979 (1)											
1st Quarter	2,039	2,102	2,163	409	460	7,173	825	277	604	1,706	8,879
2nd Quarter	1,996	2,256	2,516	466	495	7,729	829	314	626	1,769	9,498
3rd Quarter	2,092	2,080	2,744	468	505	7,889	851	294	627	1,772	9,661
4th Quarter	1,805	1,974	2,273	417	443	6,912	811	277	596	1,684	8,596
TOTAL YEAR	7,932	8,412	9,696	1,760	1,903	29,703	3,316	1,162	2,453	6,931	35,634
1980 (1)											
1st Quarter	1,743	1,802	1,998	408	408	6,359	859	297	633	1,789	8,148
2nd Quarter	1,562	1,650	1,771	396	368	5,747	789	274	582	1,645	7,392
3rd Quarter	1,717	1,685	2,032	412	400	6,246	743	259	548	1,550	7,796
4th Quarter	1,641	1,684	2,006	374	390	6,095	788	307	600	1,695	7,790
TOTAL YEAR	6,663	6,821	7,807	1,590	1,566	24,447	3,179	1,137	2,363	6,679	31,126
1981 (1)											
1st Quarter	1,593	1,690	1,924	166	182	5,955	816	314	630	1,780	7,735
2nd Quarter	1,698	1,791	2,044	433	408	6,374	835	349	648	1,832	8,206
3rd Quarter											
4th Quarter											
TOTAL YEAR											
NEW ORDERS											
1971	7,942	8,507	10,299	2,086	1,436	30,270	3,760	1,368	2,420	7,548	37,818
1972	8,086	9,242	10,756	2,244	1,546	31,874	3,610	1,291	2,250	7,151	39,025
1973	7,745	8,936	10,456	2,091	1,578	30,806	3,460	1,306	2,305	7,071	37,877
1974	6,699	7,367	8,788	1,756	1,584	26,174	3,084	1,198	2,240	6,522	32,696
1975	7,251	7,430	8,655	1,702	1,583	26,631	2,745	1,104	1,991	5,840	32,471
1976	7,490	8,377	9,760	2,067	1,832	29,326	3,011	1,144	2,190	6,345	35,671
1977	8,332	8,712	10,331	2,119	1,649	31,143	3,153	1,256	2,489	6,898	38,041
1978 (1)	8,299	8,894	9,946	1,847	1,844	30,830	3,272	1,238	2,557	7,082	37,853
1979 (1)											
1st Quarter	2,152	2,234	2,300	430	486	7,602	802	265	584	1,651	9,253
2nd Quarter	2,053	2,188	2,434	432	487	7,594	800	298	601	1,699	9,293
3rd Quarter	2,019	2,055	2,708	419	493	7,694	836	285	614	1,735	9,429
4th Quarter	1,726	1,911	2,188	383	425	6,633	802	270	587	1,659	8,292
TOTAL YEAR	7,950	8,388	9,630	1,664	1,891	29,523	3,240	1,118	2,386	6,744	36,267
1980 (1)											
1st Quarter	1,721	1,814	1,946	380	401	6,262	854	294	629	1,777	8,039
2nd Quarter	1,564	1,624	1,796	407	369	5,760	767	265	554	1,586	7,326
3rd Quarter	1,648	1,725	2,101	376	401	6,251	745	259	550	1,554	7,805
4th Quarter	1,626	1,628	1,887	400	379	5,920	774	316	597	1,687	7,607
TOTAL YEAR	6,559	6,791	7,730	1,563	1,550	24,193	3,120	1,134	2,330	6,584	30,777
1981 (1)											
1st Quarter	1,667	1,785	2,040	371	401	6,264	820	336	633	1,789	8,053
2nd Quarter	1,645	1,702	1,971	416	393	6,127	842	350	653	1,845	7,972
3rd Quarter											
4th Quarter											
TOTAL YEAR											

(1) Subject to Revision

NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

TABLE 2

ESTIMATED DOMESTIC CONSUMPTION OF LUMBER (EXPORTS DEDUCTED)

FROM REGION OF ORIGIN

(Million Board Feet)

	Southern Pine	Douglas Fir	Western Pine	California Redwood	Other Softwoods	TOTAL SOFTWOODS	Southern Hardwood	Other (2) Hardwoods	TOTAL HARDWOODS	TOTAL LUMBER
1971	7,829	12,797	10,818	1,981	2,893	36,319	3,834	3,825	7,659	43,978
1972	8,007	14,330	11,382	2,165	3,470	39,354	3,756	3,637	7,393	46,747
1973	7,681	13,357	11,359	2,106	3,585	38,088	3,665	3,802	7,467	45,555
1974	6,683	10,796	9,758	1,790	3,055	32,082	3,239	3,545	6,784	38,866
1975	7,075	9,561	9,220	1,588	2,864	30,308	2,722	3,069	5,791	36,099
1976	7,360	12,069	10,820	1,981	3,523	35,753	3,054	3,387	6,441	42,194
1977	8,147	14,081	11,626	2,026	4,199	40,079	3,158	3,732	6,890	46,969
1978	8,134	15,133	11,559	1,849	4,760	41,435	3,242	3,755	6,997	48,432
1979(1)										
1st Quarter	1,988	3,464	2,374	400	1,128	9,354	833	887	1,720	11,074
2nd Quarter	1,956	3,874	2,751	458	1,305	10,344	838	943	1,781	12,125
3rd Quarter	2,048	3,651	2,951	461	1,272	10,383	862	909	1,771	12,154
4th Quarter	1,745	3,259	2,477	410	1,106	8,997	809	858	1,667	10,664
TOTAL YEAR	7,737	14,248	10,553	1,729	4,811	39,078	3,342	3,597	6,939	46,017
1980(1)										
1st Quarter	1,660	3,002	2,185	400	1,059	8,306	852	911	1,763	10,069
2nd Quarter	1,496	2,580	1,917	390	913	7,296	766	830	1,596	8,892
3rd Quarter	1,658	2,934	2,207	406	1,067	8,272	725	764	1,489	9,761
4th Quarter	1,587	2,945	2,200	367	1,058	8,157	772	875	1,647	9,804
TOTAL YEAR	6,401	11,461	8,509	1,563	4,097	32,031	3,115	3,380	6,495	38,526
1981(1)										
1st Quarter	1,544	2,940	2,100	356	1,027	7,967	792	938	1,730	9,697
2nd Quarter	1,643	3,249	2,229	421	1,142	8,684	810	970	1,780	10,464
3rd Quarter										
4th Quarter										
TOTAL YEAR										

(1) Subject to Revision

(2) Includes Appalachian Hardwood and All Others.

NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

TABLE 3

IMPORTS AND EXPORTS OF LUMBER

(Million Board Feet)

IMPORTS[1]	SOFTWOODS											
	Douglas Fir	Other Fir	Hemlock	Spruce	Pine	Cedar	Other	Special Products[2]	TOTAL SOFTWOODS	TOTAL HARDWOODS[3]	Railroad Ties (Sawed)	TOTAL LUMBER
1973	1,038.8	114.6	1,558.9	4,356.5	1,272.5	473.1	11.4	131.1	9,001.9	547.0	11.3	9,560.2
1974	696.4	63.7	1,074.2	3,300.6	1,133.2	417.4	7.6	114.1	6,807.2	449.7	13.9	7,270.8
1975	477.0	56.8	726.2	2,989.0	1,033.3	328.3	6.0	94.8	5,711.4	224.1	12.4	5,947.9
1976	744.2	91.3	1,083.8	4,116.0	1,305.4	480.2	8.7	121.2	7,950.3	228.3	8.2	8,246.8
1977	990.7	299.4	1,219.2	5,361.6	1,795.5	537.7	22.2	154.0	10,380.4	341.1	7.4	10,728.9
1978	976.2	508.9	1,219.8	6,312.9	1,916.9	657.5	41.8	190.6	11,824.5	361.4	12.3	12,198.2
1979												
1st Quarter	171.2	148.2	238.7	1,521.0	288.9	166.1	4.9	53.0	2,592.0	91.5	2.8	2,686.2
2nd Quarter	225.8	161.3	239.9	1,868.0	323.8	183.2	7.7	55.5	3,065.2	100.6	10.0	3,175.8
3rd Quarter	261.1	165.6	213.9	1,802.0	289.7	152.6	11.6	44.0	2,940.4	105.5	8.9	3,054.7
4th Quarter	169.2	113.3	219.9	1,549.4	280.1	135.9	11.2	41.2	2,520.0	78.7	7.6	2,606.4
TOTAL YEAR	827.3	588.3	912.3	6,740.4	1,182.5	637.8	35.4	193.7	11,117.6	376.2	29.3	11,523.1
1980												
1st Quarter	131.2	119.4	185.1	1,559.1	269.1	141.8	3.9	40.9	2,450.5	92.0	5.8	2,548.4
2nd Quarter	122.2	99.6	149.8	1,370.4	227.4	129.3	4.8	28.4	2,131.9	70.1	12.4	2,214.4
3rd Quarter	160.9	91.0	137.9	1,639.5	256.8	145.1	5.6	35.6	2,471.8	64.3	6.6	2,542.7
4th Quarter	144.8	130.8	155.1	1,598.9	270.6	127.2	6.5	51.8	2,485.6	66.8	6.4	2,558.8
TOTAL YEAR	559.0	440.8	627.8	6,167.9	1,023.9	543.4	20.7	156.6	9,539.8	293.2	31.3	9,864.3
1981												
1st Quarter	129.5	163.3	161.3	1,550.6	271.6	161.4	3.9	55.8	2,497.4	67.1	6.7	2,571.2
2nd Quarter	134.4	203.0	147.9	1,782.8	308.2	188.9	5.2	51.6	2,822.1	76.6	8.1	2,906.8
3rd Quarter												
4th Quarter												
TOTAL YEAR												

EXPORTS[1]	SOFTWOODS												
	Douglas Fir	Southern Pine	Ponderosa/ White Pine	Redwood	Hemlock	Spruce	Cedar	Other	Special Products[2]	TOTAL SOFTWOODS	TOTAL HARDWOODS[3]	Box Shook[4]	Railroad Ties (Sawed)[5]	TOTAL LUMBER
1973	665.7	94.4	177.7	71.9	395.2	231.9	69.3	66.6	---	1,772.7	208.1	4.4	9.2	1,994.4
1974	573.6	76.3	156.9	39.0	342.6	210.0	40.9	66.6	---	1,505.9	177.3	6.1	51.7	1,741.0
1975	505.1	67.5	177.0	37.4	317.5	158.8	35.7	74.0	---	1,373.0	165.3	4.1	75.6	1,610.0
1976	571.7	141.4	214.0	61.3	294.2	165.5	60.7	75.7	---	1,583.4	225.5	6.0	30.9	1,846.0
1977	488.3	157.8	195.0	48.1	264.2	150.7	61.3	47.0	---	1,412.5	226.1	5.8	19.2	1,665.6
1978	456.9	130.5	136.9	34.3	272.5	135.4	59.2	120.1	23.1	1,368.9	320.1	---	25.8	1,714.7
1979														
1st Quarter	118.4	51.3	34.8	8.5	110.2	32.0	14.7	36.1	5.1	411.2	72.4	---	8.0	491.6
2nd Quarter	138.6	40.0	39.5	8.0	117.4	42.5	14.4	45.8	3.9	450.2	77.8	---	19.9	548.0
3rd Quarter	127.9	43.8	39.0	6.8	125.4	38.4	12.8	49.2	4.0	447.4	79.5	---	34.9	561.9
4th Quarter	120.5	60.0	34.4	6.7	110.7	38.2	14.0	48.2	3.2	435.8	76.9	---	27.6	540.3
TOTAL YEAR	505.4	195.1	147.7	30.1	463.7	151.1	56.0	179.4	16.2	1,744.7	306.6	---	90.5	2,141.8
1980														
1st Quarter	127.4	82.6	41.6	8.4	135.3	32.4	18.3	53.8	4.0	503.7	98.4	---	26.1	628.2
2nd Quarter	167.6	65.9	47.1	5.7	164.4	40.9	19.8	64.8	5.3	581.5	102.5	---	28.4	712.4
3rd Quarter	112.0	59.1	43.1	5.7	112.8	34.5	10.4	62.9	7.0	447.5	89.7	---	41.5	578.6
4th Quarter	113.8	53.9	36.2	7.4	98.8	28.6	13.5	67.2	4.0	423.4	88.0	---	32.4	543.8
TOTAL YEAR	520.8	261.4	168.1	27.3	511.2	136.4	62.0	248.6	20.2	1,956.1	378.6	---	128.3	2,463.0
1981														
1st Quarter	138.8	48.8	54.8	9.8	94.6	47.3	14.2	71.9	4.0	484.1	103.7	---	21.6	609.3
2nd Quarter	136.0	54.8	76.6	12.1	92.1	40.5	17.3	76.0	5.9	511.3	112.7	---	24.2	648.2
3rd Quarter														
4th Quarter														
TOTAL YEAR														

1) Sawed timber, board, planks and scantlings, flooring, box shook, and railroad ties.
2) Includes siding and softwood lumber drilled or treated. Beginning in 1978, includes siding & flooring. For exports, figures not available prior to 1978.
3) Includes hardwood flooring, siding and hardwood lumber drilled or treated.
4) Beginning with 1978, reported in appropriate species.
5) Includes a small amount of hewn railroad ties. Beginning with 1978, also includes mine timber.

NOTE: Details may not add to totals because of rounding.

SOURCE: Prepared by the Forest Products, Packaging & Printing Division, Bureau of Domestic Business Development U.S. Department of Commerce from data of the Foreign Trade Division, Bureau of Census.

TABLE 4

ESTIMATED GROSS MILL STOCKS OF LUMBER

AND ESTIMATED UNFILLED ORDERS FOR LUMBER BY REGIONS

(Million Board Feet)

	Southern Pine	Douglas Fir	Western Pine	California Redwood	Other Softwoods	TOTAL SOFTWOODS	Southern Hardwood	Other (2) Hardwoods	TOTAL HARDWOODS	TOTAL LUMBER
GROSS MILL STOCKS										
December 31										
1971	1,216	943	1,382	466	269	4,276	628	371	999	5,275
1972	1,028	735	1,214	365	234	3,576	321	260	581	4,157
1973	1,148	935	1,323	345	255	4,006	255	204	459	4,462
1974	1,309	982	1,344	412	275	4,322	414	388	802	5,124
1975	1,134	920	1,270	477	262	4,063	448	427	875	4,938
1976	1,232	949	1,315	434	269	4,199	453	434	887	5,086
1977	1,166	964	1,329	359	259	4,077	412	361	773	4,850
1978 (1)	1,169	903	1,295	377	255	3,999	422	378	800	4,799
1979 (1)										
March 31st	1,168	957	1,417	193	268	4,203	441	407	848	5,051
June 30th	1,179	886	1,420	198	265	4,156	458	437	895	5,051
September 30th	1,121	854	1,316	404	253	3,948	496	500	996	4,944
December 31st	1,175	918	1,379	435	268	4,175	558	605	1,163	5,338
1980 (1)										
March 31st	1,304	1,060	1,378	448	288	4,478	616	705	1,321	5,799
June 30th	1,213	899	1,244	413	259	4,028	688	833	1,521	5,549
September 30th	1,253	963	1,180	417	263	4,074	759	961	1,719	5,793
December 31st	1,279	912	1,185	434	262	4,063	780	1,001	1,781	5,844
1981 (1)										
March 31st	1,290	982	1,287	454	275	4,288	802	1,049	1,851	6,139
June 30th	1,301	901	1,287	418	269	4,176	797	1,042	1,839	6,015
September 30th										
December 31st										
ESTIMATED UNFILLED ORDERS										
December 31										
1971	421	566	362	257	189	1,795	284	241	525	2,320
1972	435	617	555	286	203	2,096	261	227	488	2,584
1973	405	679	556	199	204	2,043	258	171	429	2,472
1974	344	316	392	127	161	1,340	242	154	396	1,736
1975	453	550	538	204	256	2,001	260	177	437	2,438
1976	443	634	554	227	262	2,120	243	134	377	2,497
1977	470	565	590	271	262	2,158	292	189	481	2,639
1978 (1)	505	553	469	234	250	2,011	332	230	562	2,573
1979 (1)										
March 31st	618	685	606	255	276	2,440	309	198	507	2,947
June 30th	675	617	524	221	268	2,305	280	157	437	2,742
September 30th	602	592	488	172	256	2,110	265	135	400	2,510
December 31st	523	529	403	138	238	1,831	256	119	375	2,206
1980 (1)										
March 31st	501	541	351	110	231	1,734	251	112	363	2,097
June 30th	503	515	376	121	232	1,747	209	75	284	2,031
September 30th	434	555	445	85	233	1,752	211	77	288	2,040
December 31st	419	499	326	111	222	1,577	197	83	280	1,857
1981 (1)										
March 31st	493	594	442	116	241	1,886	201	88	289	2,175
June 30th	440	505	369	99	226	1,639	208	94	302	1,941
September 30th										
December 31st										
UNFILLED ORDERS IN RELATION TO GROSS MILL STOCKS (Unfilled Orders as Percentage of Mill Stocks)										
December 31										
1971	35%	60%	26%	55%	70%	42%	45%	65%	53%	44%
1972	42	83	46	78	87	59	81	87	84	62
1973	35	73	42	58	79	51	101	84	93	55
1974	26	32	29	31	59	31	58	40	49	34
1975	40	60	42	43	98	49	58	41	50	49
1976	36	67	42	52	97	50	54	31	43	49
1977	40	59	44	75	101	53	71	52	62	54
1978 (1)	43	61	36	62	98	50	79	61	70	54
1979 (1)										
March 31st	53	72	43	65	103	58	70	49	60	58
June 30th	57	70	37	56	101	55	61	36	49	54
September 30th	54	69	37	43	101	53	53	27	40	51
December 31st	45	58	29	32	89	44	46	20	32	41
1980 (1)										
March 31st	38	51	25	25	80	39	41	16	27	36
June 30th	41	57	30	29	90	43	30	9	19	37
September 30th	35	58	38	20	89	43	28	8	17	35
December 31st	33	55	28	26	85	39	25	8	16	32
1981 (1)										
March 31st	38	60	34	26	88	44	25	8	16	35
June 30th	34	56	29	24	84	39	26	9	16	32
September 30th										
December 31st										

(1) Subject to Revision

(2) Includes Appalachian Hardwood and All Others.

NOTE: Details may not add to totals because of rounding.

SOURCE: NATIONAL FOREST PRODUCTS ASSOCIATION

A 7870-1 A
10/14/81

FINGERTIP FACTS & FIGURES

National Forest Products Association 1619 Massachusetts Avenue, N. W., Washington, D. C. 20036

SEPTEMBER 1981 No. 280

CURRENT MONTHLY DOMESTIC PRODUCTION AND TRADE STATISTICS

ESTIMATED INDUSTRY TOTALS BY REGIONS

	JULY 1981			JULY 31, 1981	
	Production	Shipments	Orders Received	Unfilled Orders	Gross Stocks
	(Million Board Feet)				
SOFTWOOD LUMBER:					
Southern Pine Region	557	545	546	441	1,313
Douglas Fir Region	521	481	486	510	941
Western Pine Region	616	619	627	377	1,284
California Redwood Region	120	130	140	109	408
Other Softwoods	124	122	123	227	271
TOTAL SOFTWOODS	1,938	1,897	1,922	1,664	4,217
% Change - June 1981	- 4.4	-14.0	- 9.9	+ 1.5	+ 1.0
% Change - July 1980	+ 1.4	- 2.7	- 5.7	- 9.4	+ 5.7
HARDWOOD LUMBER:					
Southern Hardwood Region	266	248	248	208	815
Appalachian Hardwood Region	86	74	73	*	*
Other Hardwoods	193	176	176	94	1,071
TOTAL HARDWOODS	545	498	497	302	1,886
% Change - June 1981	- 7.3	-15.3	-17.4	- 0.3	+ 2.6
% Change - July 1980	- 3.5	+ 4.8	+ 7.8	+11.9	+17.1
TOTAL LUMBER:	2,483	2,395	2,419	1,966	6,103
% Change - June 1981	- 5.1	-14.3	-11.5	+ 1.2	+ 1.5
% Change - July 1980	+ 0.2	- 1.2	- 3.2	- 6.6	+ 9.0
* Included in Other Hardwoods					
	(Thousand Feet)				
FLOORING:					
Oak Flooring Region (Board Feet)	---	6,509	---	3,625	7,560
Maple Flooring Region (Square Ft)	927	1,252	1,432	4,749	2,656
SOFTWOOD PLYWOOD: (Sq. Ft. 3/8" Basis)					
Total All Regions	1,437,627	1,430,637	1,475,929	564,672	356,755
% Change - June 1981	- 5.6	- 3.8	+12.1	+ 8.7	- 0.1
% Change - July 1980	+ 8.3	+15.9	+ 8.0	-17.8	+46.8

SEASONALLY ADJUSTED ANNUAL RATES

	PRODUCTION				SHIPMENTS		
		Percent Change From				Percent Change From	
	July'81	June'81	July'80		July'81	June'81	July'80
	(Million Board Feet)				(Million Board Feet)		
Southern Pine Reg.	6,684	+ 1.7	- 1.6	Southern Pine Reg.	6,374	- 2.5	- 4.0
Douglas Fir Reg.	6,708	+ 7.3	+ 1.4	Douglas Fir Reg.	6,101	- 5.7	- 0.6
Western Pine Reg.	7,219	- 9.0	+ 7.7	Western Pine Reg.	7,406	-11.7	- 0.6
Calif. Redwood Reg.	1,565	+ 4.5	-12.4	Cal. Redwood Reg.	1,632	- 3.8	-11.5
Other Softwoods	1,526	- 0.6	+ 0.8	Other Softwoods	1,494	- 6.4	- 2.4
Total Softwoods	23,702	- 0.4	+ 1.2	Total Softwoods	23,007	- 6.8	- 2.7
Total Hardwoods	6,368	- 6.7	- 3.5	Total Hardwoods	6,238	-15.1	+ 4.8
TOTAL LUMBER	30,070	- 1.8	+ 0.2	TOTAL LUMBER	29,245	- 8.7	- 1.2

YEAR-TO-DATE DOMESTIC LUMBER PRODUCTION AND TRADE STATISTICS

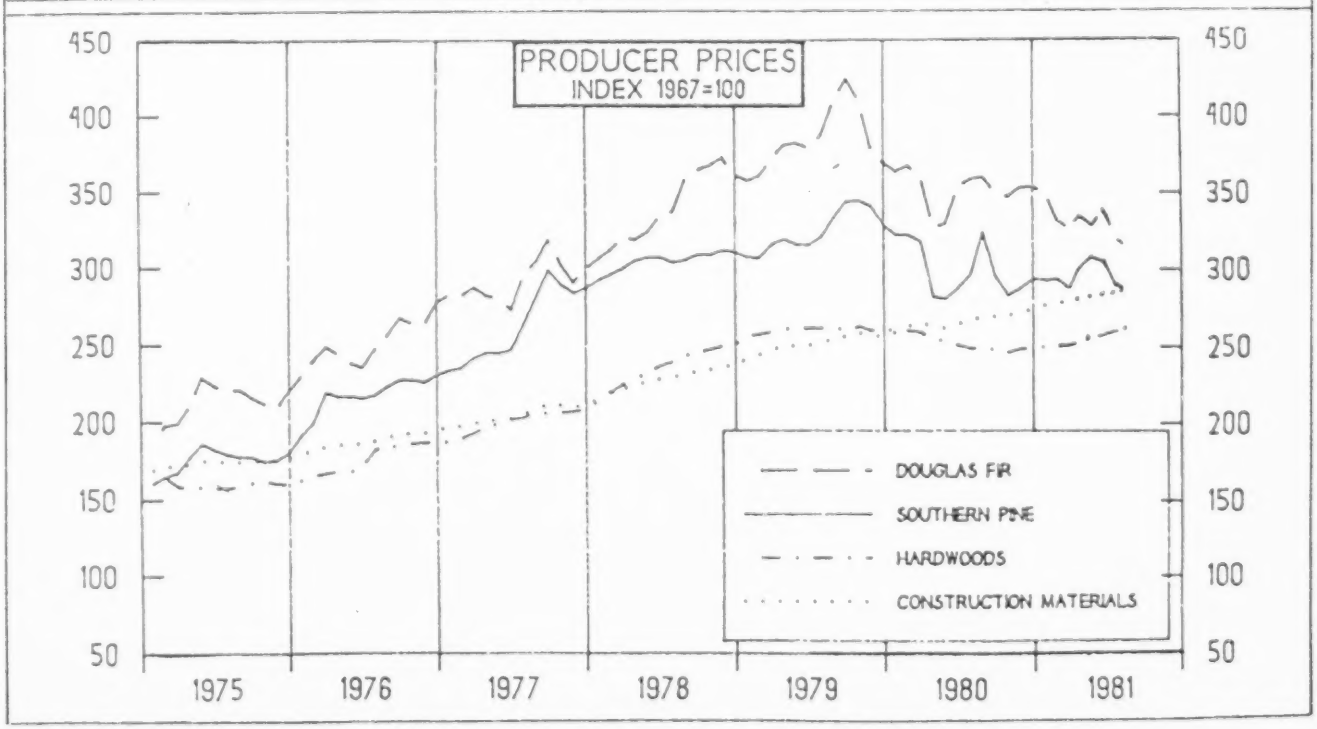
	Production	Shipments	Orders Received
	(Million Board Feet)		
Total Lumber -- 7 mos. 1981	18,623	18,364	18,473
Total Lumber -- 7 mos. 1980	18,228	17,965	17,865
% Change	+ 2.2	+ 2.2	+ 3.4
Softwood Lumber -- 7 mos. 1981	14,380	14,226	14,313
Softwood Lumber -- 7 mos. 1980	13,871	14,056	14,061
% Change	+ 3.7	+ 1.2	+ 1.8
Hardwood Lumber -- 7 mos. 1981	4,243	4,138	4,160
Hardwood Lumber -- 7 mos. 1980	4,357	3,909	3,804
% Change	- 2.6	+ 5.9	+ 9.4

FOREIGN TRADE STATISTICS

		-- % Change From --			% Change From
	Jul.1981	Jun.1981	Jul.1980	7 mos.'81	7 mos.'80
	(Million Board Feet)				
TOTAL U.S. LUMBER IMPORTS	842.3	- 9.8	- 3.8	6,320.3	+12.1
Softwoods	821.5	- 9.6	- 3.3	6,141.0	+13.0
From Canada	818.3	- 9.8	- 3.6	6,125.8	+13.2
Other Sources	3.3	+89.9	+147.8	15.2	-18.2
Hardwoods	17.8	-25.2	-22.5	161.5	-12.7
From Canada	5.4	-19.5	+11.5	46.9	+ 6.5
Other Sources	12.4	-27.5	-31.6	114.7	-18.7
Other (Not Specified)	2.9	+71.0	+ 2.0	17.7	-16.2
TOTAL U.S. LUMBER EXPORTS	186.5	- 8.9	+ 1.6	1,445.4	- 5.2
Softwoods	154.7	- 2.4	+ 5.8	1,151.5	- 6.5
Hardwoods	26.4	-31.6	- 1.2	242.7	+ 6.6
Other (Not Specified)	5.4	-29.3	-49.6	51.2	-21.3
TOTAL EXPORTS TO CANADA	62.4	-14.4	+45.5	473.8	+20.9

CONSTRUCTION AND HOUSING STATISTICS

	CURRENT			YEAR-TO-DATE	
	Latest Month Available	---% Change From---		Latest Period Available	% Change From
	Jul.1981	Jun.1981	Jul.1980	7 mos.'81	7 mos.'80
	(Millions of Dollars)				
VALUE OF ALL NEW CONSTRUCTION					
Put-In-Place	21,636	- 0.7	+ 7.9	134,398	+ 5.8
Private	16,733	- 0.9	+14.5	105,030	+ 8.1
Residential	8,294	- 3.2	+16.3	52,819	+10.6
Nonresidential & Other	8,439	+ 1.4	+12.8	52,211	+ 5.7
Public	4,903	- 0.0	- 9.8	29,371	- 1.5
	Aug.1981	Jul.1981	Aug.1980	8 mos.'81	8 mos.'80
	(Thousands of Units)				
NEW HOUSING UNITS STARTED					
Total Private & Public Starts	86.7	-14.5	-34.2	796.3	- 0.7
New Private Starts	85.7	-14.5	-34.0	788.8	- 0.5
Seasonally Adjusted Annual Rate	937	-10.7	-33.6		
One-Family Housing Starts	55.7	-20.4	-39.5	522.1	- 1.8
(Proportion of Total Starts)	64.2			65.6	
	Jul.1981	Jun.1981	Jul.1980	7 mos.'81	7 mos.'80
	(Millions of Dollars)				
BUILDING PERMITS AUTHORIZED					
All Private Construction	10,416	+ 4.7	+ 6.8	62,141	+18.9
New Housing Units	3,636	- 8.7	-19.2	26,360	+15.1
New Nonresidential	4,718	+26.0	+33.1	22,868	+23.8
Additions and Alterations	1,900	- 9.3	+16.7	12,067	+18.1
	(Number of Units)				
SHIPMENTS OF MOBILE HOMES	21,700	- 5.7	+27.6	146,200	+19.2



ECONOMIC INDICATORS

	CURRENT			YEAR-TO-DATE	
	Latest Period Available	----% Change From----		Latest Period Available	% Change From
	Q II 1981	Q I 1981	Q II 1980	6 mos. '81	6 mos. '80
U.S. LUMBER CONSUMPTION		(Million Board Feet)			
Total	10,464	+ 7.9	+17.7	20,161	+ 6.3
Softwoods	8,684	+ 9.0	+19.0	16,651	+ 6.7
Hardwoods	1,780	+ 2.9	+11.5	3,510	+ 4.5

	Aug. 1981	% Change From July 1981	% Change From Aug. 1980
TOTAL EMPLOYMENT (Seasonally Adjusted)	(Thousands of Employees)		
All Industries	92,027	+ 0.1	+ 2.0
All Manufacturing Industries	20,515	- 0.2	+ 2.6
Lumber and Wood Products	693	- 1.4	+ 3.3
Furniture and Fixtures	489	0.0	+ 7.2

	Aug. 1981	% Change From July 1981	% Change From Aug. 1980
PRODUCER PRICES	(Index: 1967=100)		
All Commodities	296.2	+ 0.1	+ 8.2
All Construction Materials	285.6	+ 0.1	+ 5.9
Lumber and Wood Products	294.3	- 0.4	- 0.6
All Lumber	329.2	- 0.3	- 1.3
Softwood Lumber	347.7	- 0.4	- 2.6
Douglas Fir Lumber	318.2	- 0.7	-11.6
Southern Pine Lumber	287.8	- 0.7	- 5.4
Other Softwood Lumber	390.9	+ 0.3	+ 3.8
Hardwood Lumber	257.3	+ 0.1	+ 3.8
Millwork	272.4	- 0.4	+ 4.6
Softwood Plywood	303.0	- 3.1	-13.9
Hardwood Plywood	185.0	+ 2.7	+ 4.9
Wood Household Furniture	241.5	+ 0.3	+ 6.7
Pulp, Paper, and Allied Products	275.7	+ 0.7	+ 9.2
Steel Mill Products	344.9	0.0	+14.6
Aluminum Shapes	295.9	0.0	+11.2
Concrete Products	293.0	0.0	+ 6.2
Structural Clay Products	250.4	0.0	+ 9.0

Economic data on the state of the
Lumber and Wood Products Industry
is compiled by
COPELAND ECONOMICS GROUP, INC.
and issued monthly by
NATIONAL FOREST PRODUCTS ASSOCIATION
1619 Massachusetts Avenue, N.W.
Washington, D.C. 20036